(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
7 April 2005 (07.04.2005)

PCT

(10) International Publication Number
WO 2005/030736 A1

(51) International Patent Classification[7]: C07D 257/04, 271/10, 277/24, 271/06, 213/50, 285/12, C07C 317/08, C07D 249/08, 275/06, A01N 43/713

(21) International Application Number:
PCT/EP2004/010653

(22) International Filing Date:
21 September 2004 (21.09.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
MI2003A 001855
29 September 2003 (29.09.2003) IT

(71) Applicant *(for all designated States except US)*: **ISAGRO RICERCA S.R.L.** [IT/IT]; Via Felice Casati 20, I-20124 Milano (IT).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **MEAZZA, Giovanni** [IT/IT]; Via Pastore 30, I-21047 Saronno (Varesse) (IT). **PARAVIDINO, Piero** [IT/IT]; Via Campo Sportivo 10, I-20018 Sedriano, Milano (IT). **BETTARINI, Franco** [IT/IT]; Via Cadore, 4/B, I-28100 Novara (IT). **FORGIA, Daniele** [IT/IT]; Via Cascina Fiorita 2, I-28060 Casaleggio (Novara) (IT). **FORNARA, Luca** [IT/IT]; Via Toscanini 2, I-20070 Cerro al Lambro, Milano (IT).

(74) Agents: **DE GREGORI, Antonella** et al.; Ing. Barzano & Zanardo, Milano S.p.A., Via Borgonuovo 10, I-20121 Milano (IT).

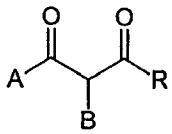
(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report*
— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: DERIVATIVES OF 1,3-DIONES HAVING A HERBICIDAL ACTIVITY



(I)

(57) Abstract: A description follows of 1,3-diones having general formula (I): together with their use as herbicides for the control of weeds in agricultural crops.

WO 2005/030736 A1

DERIVATIVES OF 1,3-DIONES HAVING A HERBICIDAL ACTIVITY

The present invention relates to derivatives of 1,3-diones having a herbicidal activity.

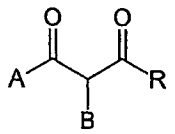
The invention also relates to processes for the preparation of the above derivatives of 1,3-diones and their use as herbicides for the control of weeds in agricultural crops.

Various derivatives of 1,3-diones substituted in position 1 and 2 by aromatic and/or heteroaromatic groups are described in J. Indian.Chem.Soc. (1961), vol. 38, pages 343-345, J. Org. Chem. (1962), vol. 27, pages 1899-1901 and Tetrahedron (1963), vol. 19, pages 413-418.

A herbicidal activity has never been described for any of these compounds.

The Applicant has now surprisingly found that derivatives of 1,3-diones, in which the substituents in position 1 and 2 represent suitably substituted aryl, heteroaryl or heterocyclic groups, have a high herbicidal activity with respect to weeds in crops of agrarian interest.

An object of the present invention therefore relates to derivatives of 1,3-diones having general formula (I):



(I)

wherein:

– A represents:

an aryl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6

haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

or it represents a heterocyclic group selected from pyridyl, pyrimidyl, quinolinyl, pyrazolyl, thiazolyl, oxazolyl, thienyl, furyl, benzothienyl, dihydrobenzothienyl, benzofuranyl, dihydrobenzofuranyl, benzoxazolyl, benzoxazolonyl, benzothiazolyl, benzothiazolonyl, benzoimidazolyl, benzoimidazolonyl, benzotriazolyl, chromanonyl, chromanyl, thiochromanonyl, thiochromanyl, 3a,4-

dihydro-3*H*-indeno[1,2-*c*]isoxazolyl, 3a,4-dihydro-3*H*-chromeno[4,3-*c*]isoxazolyl, 5,5-dioxide-3a,4-dihydro-3*H*-thiochromeno[4,3-*c*]isoxazolyl, 2,3,3a,4-tetrahydrochromeno[4,3-*c*]pyrazolyl, 6,6-dioxide-2,3-dihydro-5*H*-[1,4]dithiino[2,3-*c*]thiochromenyl, 5,5-dioxide-2,3,3a,4-tetrahydrothiochromeno[4,3-*c*]pyrazolyl, 1',1'-dioxide-2',3'-dihydrospiro[1,3-dioxolano-2,4'-thiochromen]-yl, 1,1,4,4-tetraoxide-2,3-dihydro-1,4-benzodithiin-6-yl, 4,4-dioxide-2,3-dihydro-1,4-benzoxathiin-7-yl, 1,1-dioxide-3-oxo-2,3-dihydro-1,2-benzoisothiazol-5-yl, 4-(alkoxyimino)-1,1-dioxide-3,4-dihydro-2*H*-thiochromen-6-yl, 1,1-dioxide-4-oxo-3,4-dihydro-2*H*-thiochromen-6-yl, 2,3-dihydro-1,4-benzoxathiin-7-yl,

with said groups optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-

C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

- B represents a $D-(R_x)_n$ group;

- R represents a hydrogen atom, a linear or branched C_1-C_6 alkyl group, a linear or branched C_1-C_6 haloalkyl group, a C_3-C_6 cycloalkyl or C_4-C_{12} cycloalkylalkyl group optionally substituted with halogen atoms or C_1-C_6 alkyl or C_1-C_6 thioalkyl or C_1-C_6 alkoxyl or C_2-C_6 alkoxycarbonyl groups, C_2-C_6 alkenyl groups, C_2-C_6 alkynyl groups, the latter two groups, in turn, optionally substituted with halogen atoms, a C_5-C_6 cycloalkenyl group optionally substituted with halogen atoms or C_1-C_6 alkyl groups, an aryl or arylalkyl group optionally substituted;

- R_1 and R_{19} represent a C_1-C_6 alkyl group or a C_1-C_6 haloalkyl group, a C_3-C_6 cycloalkyl group, an aryl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- m is equal to 0, 1 or 2;

- t is equal to 1 or 2;

- R_2, R_3, R_6, R_7, R_8, R_9, R_{10}, R_{11}, R_{17} and R_{18}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_1-C_6 alkoxyl

group, a C_3-C_6 cycloalkyl group, an arylalkyl group or an aryl group, said arylalkyl and aryl groups also optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl, or they jointly represent a C_2-C_5 alkylene group;

- R_4, R_5 and R_{42} represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 alkenyl group in turn optionally substituted with halogen atoms, a Q_7 group, an arylalkyl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- R_{12}, R_{14} and R_{16} represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 cycloalkyl group, a C_1-C_6 alkoxyl group, a C_1-C_6 haloalkoxyl group;

- R_{13} and R_{15} represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 alkenyl group in turn optionally substituted with halogen atoms, a Q_7, NH_2, NHCN, $NHNH_2$, NHOH group, an arylalkyl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- R_{20}, R_{21}, R_{22}, R_{23}, R_{24}, R_{25}, R_{26}, R_{27}, R_{28}, R_{29}, R_{30}, R_{31}, R_{32}, R_{33}, R_{34}, R_{35}, R_{36}, R_{37}, R_{38}, R_{39}, R_{40} and R_{41}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_1-C_6 alkoxyl group, or the two groups attached to the same carbon atom can be joined to each other by C_2-C_5 alkylene groups, the alkylene groups can in turn be substituted with C_1-C_3 alkyl groups;

- Q, Q_1, Q_2, Q_3, Q_4, Q_5, Q_6 and Q_7 represent an aryl group, a C_3—C_6 cycloalkyl group, a C_5-C_6 cycloalkenyl group, a heterocyclic group selected from triazolyl, triazolonyl, pyrazolyl, imidazolyl, imidazolidinonyl, tetrazolyl, tetrazolonyl, isoxazolyl, furyl, thienyl,

pyrrolyl, pyrrolidinyl, pyrrolidinonyl, pyridyl, pyrimidinyl, pyrimidinonyl, pyrazinyl, pyridazinyl, oxazolyl, thiazolyl, oxadiazolyl, thiadiazolyl, isothiazolyl, benzoxazolyl, benzothiazolyl, isoxazolinyl, 1,3-dioxanyl, 1,4-dioxanyl, 1,3-dioxolanyl, tetrahydropyranyl, oxethanyl, oxyranyl, thiazolidinyl, oxazolidinyl, piperidinyl, piperidinonyl, piperazinyl, morpholinyl, thiazinyl, tetrahydrofuranyl, dioxazolyl, tetrahydrofuroisoxazolyl, 2-oxa-3-azabicyclo[3.1.0]hex-3-enyl,

said groups optionally substituted by one or more substituents selected from halogen, NO_2, OH, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12}

dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, aryl optionally substituted, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

- Z, Z_1, Z_2 = O, $S(O)_r$;
- Y = O, S;
- r is equal to 0, 1 or 2;
- p, q are equal to 1, 2, 3 or 4;
- v is equal to 0 or 1;
- Z_3 = O, S or a direct bond;

- T represents a hydrogen atom, a Z_4R_{42} group, a $-NR_{43}R_{44}$ group, an aryl group or a heterocyclic group selected from triazolyl, triazolonyl, pyrazolyl, imidazolyl, imidazolidinonyl, tetrazolyl, tetrazolonyl, pyrrolyl, pyrrolidinyl, pyrrolidinonyl, pyridyl, pyrimidinyl, piperidinyl, piperidinonyl, piperazinyl, morpholinyl, said groups optionally substituted by one or more substituents selected from halogen, NO_2, OH, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, C_3-C_6 cycloalkyl, C_5-C_6 cycloalkenyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, $-S(O)_mR_1$;

- Z_4 = O, S or a direct bond;

- R_{43} and R_{44}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 alkenyl group in turn optionally substituted with halogen atoms, a Q_7 group, an arylalkyl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or

branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl, or they jointly represent a C_2-C_5 alkylene chain;

- D represents:

a heterocyclic group of the heteroaryl or heterocyclic type, in all the above cases the heterocycle can be mono or polycyclic and can be connected to the rest of the structure either through one of its carbon atoms or, when possible, through one of its nitrogen atoms;

or it represents a mono or polycyclic aryl group, in this latter case, the group can also be partially saturated;

- R_x represents a substituent selected from hydrogen, halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a

group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

if several R_x groups are present, these can be the same or different;

- n = 1-9;

excluding the following compounds having general formula (I) wherein A, B and R have the following meanings:

A=4-chlorophenyl, B=1-methylimidazol-2-yl, R=H;

A=4-nitrophenyl, B=1-(2-hydroxyethyl)-5-nitroimidazol-2-yl, R=H;

A=phenyl, B=1H-benzimidazol-2-yl, R=C_2H_5;

A=phenyl, B=4H-1-benzopyran-4-yl, R=CH_3;

A=4-nitrophenyl, B=3-(4-methylphenyl)-1,2,4-oxadiazol-5-yl, R=CH_3;

A=phenyl, B=4-chloro-2,5-dioxo-2,5-dihydro-1H-pyrrol-3-yl, R=CH_3;

A=phenyl, B=2-acetyl-1,2,3,4-tetrahydroisoquinolin-1-yl, R=C_2H_5;

A=2-hydroxy-4-methoxyphenyl, B=thiazol-4-yl, R=CH_3;

A=phenyl, B=2,5-diphenyl-1,3-oxathiol-2-yl, R=CH_3;

A=4-nitrophenyl, B=4,6-bis(dimethylamino)-1,3,5-triazin-2-yl, R=CH_3;

A=phenyl, B=furan-2-yl, R=CH_3;

A=phenyl, B=1,3-dithian-2-yl, R=CH_3;

A=phenyl, B=4-chlorothien-2-yl, R=H;

A=phenyl, B=5-bromothien-2-yl, R=H;

A=phenyl, B=5-methylthien-2-yl, R=H;

A=phenyl, B=6-phenylpyrazin-2-yl, R=CH_3;

A=phenyl, B=3,4-dihydro-3-methyl-2-oxo-2H-1,3-benzo-oxazin-4-yl, R=CH_3;

A=phenyl, B=benzothiazol-2-yl, R=CH_3;

A=2-hydroxy-4-methoxyphenyl, B=2-phenylthiazol-4-yl, R=CH_3;

A=phenyl, B=5-methylfuran-2-yl, R=CH_3;

A=phenyl, B=3-(4-methylphenyl)-1,2,4-oxadiazol-5-yl, R=CH_3;

A=phenyl, B=tetrahydrofuran-2-yl, R=CH_3;

A=phenyl, B=2,3-dihydro-3-hydroxy-2-oxo-1H-indol-3-yl, R=CH_3,

A=phenyl, B=4-chloro-1-methyl-2,5-dioxo-2,5-dihydro-pyrrol-3-yl, R=CH_3;

A=phenyl, B=2-trifluoroacetyl-1,2,3,4-tetrahydroiso-quinolin-1-yl, R=C_2H_5;

A=phenyl, B=2-acetyl-1,2,3,4-tetrahydroisoquinolin-1-yl, R=CH_3;

A=4-nitrophenyl, B=2-(4-nitrophenyl)-3,5,6-triphenyl-pyridin-4-yl, R=CH_3;

A=phenyl, B=4,6-bis(dimethylamino)-1,3,5-triazin-2-yl, R=CH_3;

A=phenyl, B=4-methoxy-5-tert-butoxycarbonyl-1H-pyrro-2-yl, R=CH_3;

A=phenyl, B=1,3-dihydro-3-oxo-isobenzofuran-1-yl, R=CH_3;

A=phenyl, B=(5-methoxycarbonylmethyl)thien-2-yl, R=H;

A=phenyl, B=4-methylthien-2-yl, R=H;

A=phenyl, B=1,4-dihydro-1-methyl-3-nitroquinolin-4-yl, R=H;

A=phenyl, B=thien-2-yl, R=H;

A=phenyl, B=6-methylbenzothiazol-2-yl, R=CH_3;

A=2-methoxycarbonylphenyl, B=phenyl, R=CH_3;

A=2-benzyloxy-4-methoxyphenyl, B=2,3,4-trimethoxyphenyl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=3,4-dimethoxyphenyl, R=H;

A=2-nitrophenyl, B=phenyl, R=H;

A=2,4,5-trimethoxyphenyl, B=4-methoxyphenyl, R=H;

A=4-bromophenyl, B=phenyl, R=H;

A=4-bromophenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4-chlorophenyl, B=phenyl, R=H;

A=2,4-dibenzyloxy-5-methoxyphenyl, B=1,3-benzodioxol-5-yl, R=H;

A=2,4-dibenzyloxyphenyl, B=1,3-benzodioxol-5-yl, R=H;

A=4-methoxyphenyl, B=2-carboxyphenyl, R=H;

A=4-methylphenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4-hydroxy-3-methoxyphenyl, B=4-hydroxy-3-methoxyphenyl, R=H;

A=2-nitrophenyl, B=4-methylphenyl, R=H;

A=4-chlorophenyl, B=4-chlorophenyl, R=H;

A=2,4-diacetoxyphenyl, B=phenyl, R=CH_3;

A=3-methoxyphenyl, B=phenyl, R=C_2R_5;

A=4-nitrophenyl, B=phenyl, R=H;

A=2-nitrophenyl, B=4-n-butoxyphenyl, R=H;

A=2-nitro-4-chlorophenyl, B=4-methylphenyl, R=H;

A=phenyl, B=8-carboxynaphthalenyl, R=CH_3;

A=2,5-dimethoxyphenyl, B=2-hydroxyphenyl, R=C_2R_5;

A=4-fluorophenyl, B=2-nitro-4-trifluoromethylphenyl, R=CH_3;

A=3-chloro-4-methylphenyl, B=2,4-dinitrophenyl, R=CH_3;

A=2-nitro-4-chlorophenyl, B=phenyl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=4-methylphenyl, R=H;

A=2-carboxy-6-nitrophenyl, B=phenyl, R=CH_3;

A=2,4,5-trimethoxyphenyl, B=3-methoxyphenyl, R=H;

A=phenyl, B=4-bromophenyl, R=H;

A=6-benzyloxy-2,3,4-trimethoxyphenyl, B=1,3-benzodioxol-5-yl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=4-methoxyphenyl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=4-chlorophenyl, R=H;

A=2,4-dibenzyloxyphenyl, B=4-methoxyphenyl, R=H;

A=4-methylphenyl, B=4-methylphenyl, R=H;

A=4-dimethylaminophenyl, B=phenyl, R=H;

A=4-methoxyphenyl, B=phenyl, R=H;

A=4,5-dichloro-2-nitrophenyl, B=4-chlorophenyl, R=H;

A=2-nitrophenyl, B=4-methoxyphenyl, R=H;

A=phenyl, B=2,5-dimethoxycarbonylaminophenyl, R=CH_3;

A=4-hydroxy-4-methoxyphenyl, B=2-methoxyphenyl, R=H;

A=phenyl, B=4-methylphenyl, R=H;

A=2-nitrophenyl, B=4-ethoxyphenyl, R=H;

A=2-nitro-4-chlorophenyl, B=4-methoxyphenyl, R=H;

A=4-chlorophenyl, B=phenyl, R=C_2H_5;

A=2-t-butoxycarbonyl-5-ethyl-4-methoxyphenyl, B=2,3-dihydro-7-methyl-1,4-benzodioxin-6-yl, R=t-butyl;

A=phenyl, B=2-nitro—4-trifluoromethylphenyl, R=CH_3;

A=3,4-dichlorophenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4,5-dichloro-2-nitrophenyl, B=4-methoxyphenyl, R=H;

A=4-methoxy-2-nitrophenyl, B=4-methylphenyl, R=H;

A=phenyl, B=anthracene-9-yl, R=CH_3;

A=phenyl, B=4-methoxyphenyl, R=H;

A=2,4,5-trimethoxyphenyl, B=phenyl, R=H;

A=2,4-diacetoxyphenyl, B=2,4,5-trimethoxyphenyl, R=CH_3;

A=2-hydroxyphenyl, B=phenyl, R=H;

A=4-methoxy-2-nitrophenyl, B=phenyl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=phenyl, R=H;

A=2,4-dinitrophenyl, B=phenyl, R=CH_3;

A=phenyl, B=phenyl, R=CH_3;

A=phenyl, B=4-dimethylaminophenyl, R=H;

A=phenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4,5-dichloro-2-nitrophenyl, B=4-methylphenyl, R=H;

A=4-bromophenyl, B=phenyl, R=CH_3;

A=2-(4-methylphenylsulfonyloxy)-6-methoxyphenyl, B=phenyl, R=H;

A=4-methylsulfonylphenyl, B=2-methoxyphenyl, R=CH_3;

A=4-methoxyphenyl, B=4-methoxyphenyl, R=CH_3;

A=phenyl, B=4-chlorophenyl, R=H;

A=2-nitrophenyl, B=4-nitrophenyl, R=H;

A=phenyl, B=phenyl, R=H;

A=2,4-dimethoxyphenyl, B=4-methoxyphenyl, R=H;

A=2-nitrophenyl, B=4-n-hexyloxyphenyl, R=H;

A=4-methoxy-2-nitrophenyl, B=4-methoxyphenyl, R=H;

A=phenyl, B=9-carboxyphenanthren-10-yl, R=CH_3;

A=phenyl, B=phenyl, R=CH_3;

A=3,4-dimethoxyphenyl, B=3,4-dimethoxyphenyl, R=H;

A=2,4-dimethoxyphenyl, B=phenyl, R=H;

A=phenyl, B=2-hydroxy-3,4,6-trimethyl-5-methoxyphenyl, R=CH_3;

A=4-chloro-2-nitrophenyl, B=4-chlorophenyl, R=H;

A=2-nitrophenyl, B=4-chlorophenyl, R=H;

A=2,4,5-trimethoxyphenyl, B=3,4-dimethoxyphenyl, R=H;

A=4-chlorophenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4,5-dichloro-2-nitrophenyl, B=phenyl, R=H;

A=4-methoxyphenyl, B=phenyl, R=CH_3;

A=2,4-dibenzyloxyphenyl , B=3,4-dimethoxyphenyl, R=H;

A=4-methylthiophenyl, B=4-methoxyphenyl, R=CH_3;

A=phenyl, B=phenyl, R=C_2H_5;

A=4-methoxyphenyl, B=2, 4-dinitrophenyl, R=CH_3;

A=2-nitrophenyl, B=3-chlorophenyl, R=H;

A=2-nitrophenyl, B=3,4-dimethoxyphenyl, R=H;

A=4-methoxyphenyl, B=4-methoxyphenyl, R=H;

A=2-hydroxyphenyl, B=4-methoxyphenyl, R=H;

A=phenyl, B=2,5-bis(phenacylamino)phenyl, R=CH_3;

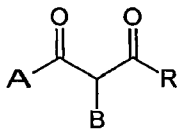
A=4-nitrophenyl, B=4-methylphenyl, R=H;

A=2-nitrophenyl, B=4-n-pentyloxyphenyl, R=H;

A=4-methoxy-2-nitrophenyl, B=4-chlorophenyl, R=H;

A=phenyl, B=2-carboxynaphthalen-1-yl, R=CH_3.

A further object of the present invention relates to the use of derivatives of 1,3-diones having general formula (I)



(I)

wherein:

- A represents:

an aryl group possibly substituted by one or more substituents selected from halogen, NO_2, CN, CHO, OH,

linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl possibly substituted with a C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl group, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioakyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, -

$SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{39}=CR_{40}R_{41})(C=Y)T$;

or represents a heterocyclic group selected from pyridyl, pyrimidyl, quinolinyl, pyrazolyl, thiazolyl, oxazolyl, thienyl, furyl, benzothienyl, dihydrobenzothienyl, benzofuranyl, dihydrobenzofuranyl, benzoxazolyl, benzoxazolonyl, benzothiazolyl, benzothiazolonyl, benzoimidazolyl, benzoimidazolonyl, benzotriazolyl, chromanonyl, chromanyl, thiochromanonyl, thiochromanyl, 3a,4-dihydro-3H-indeno[1,2-c]isoxazolyl, 3a,4-dihydro-3H-chromeno[4,3-c]isoxazolyl, 5,5-dioxide-3a,4-dihydro-3H-thiochromeno[4,3-c]isoxazolyl, 2,3,3a,4-tetrahydrochromeno[4,3-c]pyrazolyl, 6,6-dioxide-2,3-dihydro-5H-[1,4]dithiino[2,3-c]thiochromenyl, 5,5-dioxide-2,3,3a,4-tetrahydrothiochromeno[4,3-c]pyrazolyl, 1',1'-dioxide-2',3'-dihydrospiro[1,3-dioxolane-2,4'-thiochromen]-yl, 1,1,4,4-tetraoxide-2,3-dihydro-1,4-benzodithiin-6-yl 4,4-dioxide-2,3-dihydro-1,4-benzoxathiin-7-yl, 1,1-dioxide-3-oxo-2,3-dihydro-1,2-benzoisothiazol-5-yl, 4-(alkoxyimino)-1,1-dioxide-3,4-dihydro-2H-thiochromen-6-yl, 1,1-

dioxide-4-oxo-3,4-dihydro-2H-thiochromen-6-yl, 2,3-dihydro-1,4-benzoxathiin-7-yl,

with all these groups possibly substituted by one or more substituents selected from halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl, possibly substituted with a C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl group, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl,

C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-

C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_pQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_pZ_1Q_6$, $-Z(CR_{34}R_{35})_p(C=Y)T$, $-Z(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

- B represents a $D-(R_X)_n$ group;

- R represents a hydrogen atom, a linear or branched C_1-C_6 alkyl group, a linear or branched C_1-C_6 haloalkyl group, a C_3-C_6 cycloalkyl group or a C_4-C_{12} cycloalkylalkyl group possibly substituted with halogen atoms or C_1-C_6 alkyl or C_1-C_6 thioalkyl or C_1-C_6 alkoxyl or C_2-C_6 alkoxycarbonyl groups, alkenyl C_2-C_6 groups, alkynyl C_2-C_6 groups, the latter two groups, in turn, possibly substituted with halogen atoms, a C_5-C_6 cycloalkenyl group possibly substituted with halogen atoms or C_1-C_6 alkyl groups, an aryl or arylalkyl group optionally substituted;

- R_1 and R_{19}, represent a C_1-C_6 alkyl or C_1-C_6 haloalkyl group, a C_3-C_6 cycloalkyl group, an aryl group optionally substituted by one or more

substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- m is equal to 0, 1 or 2;
- t is equal to 1 or 2;
- R_2, R_3, R_6, R_7, R_8, R_9, R_{10}, R_{11}, R_{17} and R_{18}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn possibly substituted with halogen atoms, a C_1-C_6 alkoxyl group, a C_3-C_6 cycloalkyl group, an arylalkyl group or an aryl group, said arylalkyl or aryl groups also optionally substituted with one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl or, together, represent a C_2-C_5 alkylenic chain;
- R_4, R_5 and R_{42}, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn possibly substituted with halogen atoms, a C_3-C_6 alkenyl group in turn possibly substituted with halogen atoms, a Q_7 group, an arylalkyl group possibly substituted with

one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- R_{12}, R_{14} and R_{16}, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn possibly substituted with halogen atoms, a C_3-C_6 cycloalkyl group, a C_1-C_6 alkoxyl group, a C_1-C_6 haloalkoxyl group;

- R_{13} and R_{15}, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn possibly substituted with halogen atoms, a C_3-C_6 alkenyl group, in turn possibly substituted with halogen atoms, a Q_7 group, NH_2, NHCN, $NHNH_2$, NHOH, an arylalkyl group possibly substituted with one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- R_{20}, R_{21}, R_{22}, R_{23}, R_{24}, R_{25}, R_{26}, R_{27}, R_{28} R_{29}, R_{30}, R_{31}, R_{32}, R_{33}, R_{34}, R_{35}, R_{36}, R_{37}, R_{38}, R_{39}, R_{40} and R_{41}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn possibly

substituted with halogen atoms, a C_1-C_6 alkoxyl group, or the two groups bound to the same carbon atom can be joint by C_2-C_5 alkylene groups, the alkylene groups can be, in turn, substituted with C_1-C_3 alkyl groups;

- Q, Q_1, Q_2, Q_3, Q_4, Q_5, Q_6 and Q_7 represent an aryl group, a C_3-C_6 cycloalkyl group, C_5-C_6 cycloalkenyl, a heterocyclic group selected from triazolyl, triazolonyl, pyrazolyl, imidazolyl, imidazolydinonyl, tetrazolyl, tetrazolonyl, isoxazolyl, furyl, thienyl, pyrrolyl, pyrrolidinyl, pyrrolidinonyl, pyridyl, pyrimidinyl, pyrimidinonyl, pyrazinyl, pyridazinyl, oxazolyl, thiazolyl, oxadiazolyl, thiadiazolyl, isothiazolyl, benzoxazolyl, benzothiazolyl, isoxazolinyl, 1,3-dioxanyl, 1,4-dioxanyl, 1,3-dioxolanyl, tetrahydropyranyl, oxethanyl, oxyranyl, thiazolidinyl, oxazolidinyl, piperidinyl, piperidinonyl, piperazinyl, morpholinyl, thiazinyl, tetrahydrofuranyl, dioxazolyl, tetrahydrofuroisoxazolyl, 2-oxa-3-azabicyclo[3.1.0]hex-3-enyl,

said groups optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear

or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, aryl optionally substituted, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, -

CO_2R_4, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

- Z, Z_1, Z_2 = O, $S(O)_r$;
- Y = O, S;
- r is equal to 0, 1 or 2;
- p, q are equal to 1, 2, 3 or 4;
- v is equal to 0 or 1;
- Z_3 = O, S or a direct bond;
- T represents a hydrogen atom, a Z_4R_{42} group, a $-NR_{43}R_{44}$ group, an aryl group or a heterocyclic group selected from triazolyl, triazolonyl, pyrazolyl, imidazolyl, imidazolidinonyl, tetrazolyl, tetrazolonyl, pyrrolyl, pyrrolidinyl, pyrrolidinonyl, pyridyl, pyrimidinyl, piperidinyl, piperidinonyl, piperazinyl, morpholinyl, said groups optionally substituted by one or more substituents selected from halogen, NO_2, OH, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, C_3-C_6 cycloalkyl, C_5-C_6 cycloalkenyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6

haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, $-S(O)_mR_1$;

- Z_4 = O, S or a direct bond;

- R_{43} and R_{44}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 alkenyl group in turn optionally substituted with halogen atoms, a Q_7 group, an arylalkyl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl, or they jointly represent a C_2-C_5 alkylene chain;

- D represents:

a heterocyclic group of the heteroaryl or heterocyclic type, in all the above cases the heterocycle can be mono or polycyclic and can be connected to the rest of the structure either through one of its carbon atoms or, when possible, through one of its nitrogen atoms;

or it represents a mono or polycyclic aryl group, in this latter case, the group can also be partially saturated;

- R_x represents a substituent selected from hydrogen, halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl,

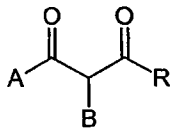
C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

if several R_x groups are present, these can be the same or different;

- n = 1-9;

and of the relevant salts having agronomical compatibility, as herbicides.

The use of derivatives of 1,3-diones having general formula (I) is a further object of the present invention:



(I)

wherein:

- A, B and R have the above-defined meanings,

and of relevant salts pharmaceutically acceptable as medicament.

Examples of D groups include: pyrrolyl, pyrrolidinonyl, thienyl, furyl, pyrazolyl, imidazolyl, imidazolidinonyl, triazolyl, triazolonyl, tetrazolyl, tetrazolonyl, thiazolyl, isothiazolyl, dithiol, oxathiol, isoxazolyl, isoxazolinyl, oxazolyl, oxadiazolyl, thiadiazolyl, oxatriazolyl, dioxazolyl, oxathiazolyl, pyridyl, N-oxidopyridyl, pyrimidyl, pyrimidinonyl, pyridazinyl, pyrazinyl, triazinyl, tetrazinyl, piperazinyl, oxazinyl, oxathiazinyl, morfolinyl, benzofuranyl, isobenzofuranyl, benzothienyl, isobenzothienyl, indolyl, isoindolyl, benzoxazolyl, benzothiazolyl, benzimidazolyl, benzopyrazolyl, benzotriazolyl, benzoxadiazolyl, benzothiadiazolyl, quinolinyl, quinazolinyl, quinoxalinyl, pyridopyrimidinyl, oxazolepyridinyl, chromenyl, thiochromenyl, purine, phenyl, naphthyl.

A C_1-C_6 alkyl group means a linear or branched C_1-C_6 alkyl group.

Examples of these groups are: methyl, ethyl, propyl, isopropyl, butyl, isobutyl, tert-butyl.

A C_1-C_6 haloalkyl group means a linear or branched C_1-C_6 alkyl group, substituted with one or more halogen atoms, the same or different.

Examples of this group are: fluoromethyl, chlorodifluoromethyl, difluoromethyl, trifluoromethyl, dichloromethyl, trichloromethyl, 2,2,2-trifluoroethyl, 2,2,2-trichloroethyl, 1,1,2,2,2-pentafluoroethyl, 1,1,2,2-tetrafluoroethyl, 1,2,2,2-tetrafluoroethyl, 2,2,3,3-tetrafluoropropyl, 2,2,3,3,3-pentafluoropropyl.

A C_2-C_6 alkenyl group means a linear or branched C_2-C_6 alkenyl group.

Examples of this group are: ethenyl, propenyl, butenyl.

A C_2-C_6 haloalkenyl group means a linear or branched C_2-C_6 alkenyl group, substituted by one or more halogen atoms, the same or different.

Example of this group are: 3,3-dichloroprop-2-enyl, 3,3-difluoroprop-2-enyl, 3,3,3-trifluoropropenyl.

Example of C_2-C_6 alkynyl groups are: ethynyl, propargyl.

A C_2-C_6 haloalkynyl group means a linear or branched C_2-C_6 alkynyl group, substituted by one or more halogen atoms, the same or different.

Example of this group are: 3-chloropropynyl, 3-iodopropynyl.

Halogen atom means a halogen atom selected from fluorine, chlorine, bromine or iodine.

A C_3-C_6 cycloalkyl group means a cycloalkyl group consisting of 3 to 6 carbon atoms, possibly substituted by one or more substituents the same or different.

Examples of this group are: cyclopropyl, cyclopentyl.

Examples of alkoxy groups are: methoxy, ethoxy.

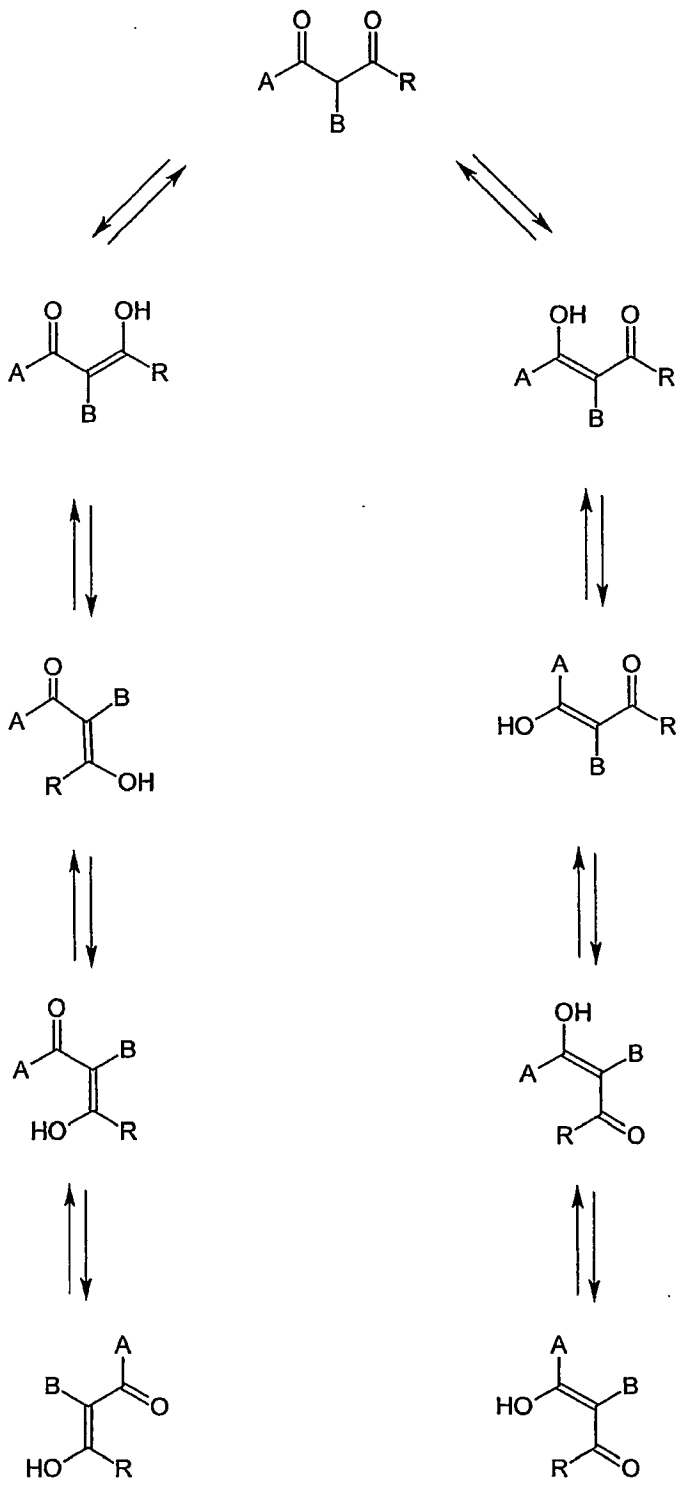
Examples of haloalkoxyl groups are: difluoromethoxy, trifluoromethoxy, 1,1,2,2-tetrafluoroethoxy, 1,1,2,3,3,3-hexafluoropropoxy.

A heterocyclic group, of the heteroarylic or heterocyclic type, means a ring which can be unsaturated, partially saturated or completely saturated, and can consist of from three to eighteen units containing at least one heteroatom selected from nitrogen, oxygen and sulphur; this group can be condensed with other rings of the heterocyclic or carbocyclic type, which, in turn, can be of the aromatic type, partially saturated or completely saturated.

Mono or polycyclic aryl group means a ring that can be aromatic or partially saturated and consisting exclusively of carbon atoms.

Examples of these groups are: phenyl, naphthyl, tetrahydronaphthalenyl.

The compounds having general formula (I) can exist in different tautomeric and/or isomeric forms, as shown hereinafter:



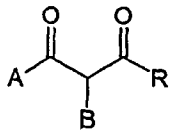
Both the tautomeric and/or isomeric forms of compounds (I) and the mixtures of the same in any possible proportions, are considered included in the present patent application.

If the particular groups A, B and R allow the existence of other tautomeric and/or isomeric forms, these forms are definitely included within the scope of the present invention.

The salts of compounds (I) which have agronomical compatibility are also considered within the spirit of this patent.

As stated before, the derivatives of 1,3-diones having general formula (I) have a high herbicidal activity.

Specific examples of compounds having general formula (I) of interest for their activity are shown in table 1:



(I)

A	B	R
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	H
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	methyl
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	i-propyl
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	CF_3
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	H
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	methyl
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	CF_3
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	H
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	methyl
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	i-propyl
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	CF_3
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	H
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	methyl
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	CF_3
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3
2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	H
2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	methyl
2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl
2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	CF_3
2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	H
2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H

A	B	R
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	H
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	H
2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	methyl
2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	i-propyl
2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	CF_3
2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	H
2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	methyl
2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	i-propyl
2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	CF_3
2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	H
2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	methyl
2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	i-propyl
2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	CF_3
2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	H
2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	methyl
2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	i-propyl
2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	CF_3
2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	H
2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	methyl
2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	H
2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	methyl
2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	i-propyl
2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	CF_3
2-NO_2-4-SO_2MePh	imidazol-2-yl	H
2-NO_2-4-SO_2MePh	imidazol-2-yl	methyl

A	B	R
2-NO_2-4-SO_2MePh	imidazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	imidazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	imidazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	imidazol-1-yl	H
2-NO_2-4-SO_2MePh	imidazol-1-yl	methyl
2-NO_2-4-SO_2MePh	imidazol-1-yl	i-propyl
2-NO_2-4-SO_2MePh	imidazol-1-yl	cyclopropyl
2-NO_2-4-SO_2MePh	imidazol-1-yl	CF_3
2-NO_2-4-SO_2MePh	imidazol-4-yl	H
2-NO_2-4-SO_2MePh	imidazol-4-yl	methyl
2-NO_2-4-SO_2MePh	imidazol-4-yl	i-propyl
2-NO_2-4-SO_2MePh	imidazol-4-yl	cyclopropyl
2-NO_2-4-SO_2MePh	imidazol-4-yl	CF_3
2-NO_2-4-SO_2MePh	thiazol-2-yl	H
2-NO_2-4-SO_2MePh	thiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	thiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	thiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	thiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	H
2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	oxazol-2-yl	H
2-NO_2-4-SO_2MePh	oxazol-2-yl	methyl
2-NO_2-4-SO_2MePh	oxazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	oxazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	oxazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	H
2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	methyl
2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	H
2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	methyl
2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	CF_3
2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	H
2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	methyl
2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	CF_3
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	H
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	methyl
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	i-propyl

A	B	R
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	CF_3
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	H
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	methyl
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	CF_3
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	H
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	methyl
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	i-propyl
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	CF_3
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	H
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	methyl
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	CF_3
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3
2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	H
2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	H
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	benzoxazol-2-yl	H
2-NO_2-4-SO_2MePh	benzoxazol-2-yl	methyl
2-NO_2-4-SO_2MePh	benzoxazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	benzoxazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	benzoxazol-2-yl	CF_3

A	B	R
2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	H
2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	methyl
2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	benzothiazol-2-yl	H
2-NO_2-4-SO_2MePh	benzothiazol-2-yl	methyl
2-NO_2-4-SO_2MePh	benzothiazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	benzothiazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	benzothiazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	pyrazol-1-yl	H
2-NO_2-4-SO_2MePh	pyrazol-1-yl	methyl
2-NO_2-4-SO_2MePh	pyrazol-1-yl	i-propyl
2-NO_2-4-SO_2MePh	pyrazol-1-yl	cyclopropyl
2-NO_2-4-SO_2MePh	pyrazol-1-yl	CF_3
2-NO_2-4-SO_2MePh	pyrazol-3-yl	H
2-NO_2-4-SO_2MePh	pyrazol-3-yl	methyl
2-NO_2-4-SO_2MePh	pyrazol-3-yl	i-propyl
2-NO_2-4-SO_2MePh	pyrazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	pyrazol-3-yl	CF_3
2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	H
2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	methyl
2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	i-propyl
2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	CF_3
2-NO_2-4-SO_2MePh	tetrazol-1-yl	H
2-NO_2-4-SO_2MePh	tetrazol-1-yl	methyl
2-NO_2-4-SO_2MePh	tetrazol-1-yl	i-propyl
2-NO_2-4-SO_2MePh	tetrazol-1-yl	cyclopropyl
2-NO_2-4-SO_2MePh	tetrazol-1-yl	CF_3
2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	H
2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	methyl
2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	i-propyl
2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	CF_3
2-NO_2-4-SO_2MePh	tetrazol-2-yl	H
2-NO_2-4-SO_2MePh	tetrazol-2-yl	methyl
2-NO_2-4-SO_2MePh	tetrazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	tetrazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	tetrazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	H
2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	methyl
2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	i-propyl
2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	CF_3
2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	H

A	B	R
2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	methyl
2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	i-propyl
2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	CF_3
2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	H
2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	methyl
2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	i-propyl
2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	CF_3
2-NO_2-4-SO_2MePh	pyridin-2-yl	H
2-NO_2-4-SO_2MePh	pyridin-2-yl	methyl
2-NO_2-4-SO_2MePh	pyridin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	pyridin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	pyridin-2-yl	CF_3
2-NO_2-4-SO_2MePh	pyridin-4-yl	H
2-NO_2-4-SO_2MePh	pyridin-4-yl	methyl
2-NO_2-4-SO_2MePh	pyridin-4-yl	i-propyl
2-NO_2-4-SO_2MePh	pyridin-4-yl	cyclopropyl
2-NO_2-4-SO_2MePh	pyridin-4-yl	CF_3
2-NO_2-4-SO_2MePh	pyridin-3-yl	H
2-NO_2-4-SO_2MePh	pyridin-3-yl	methyl
2-NO_2-4-SO_2MePh	pyridin-3-yl	i-propyl
2-NO_2-4-SO_2MePh	pyridin-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	pyridin-3-yl	CF_3
2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	H
2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	methyl
2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	i-propyl
2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	cyclopropyl
2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	CF_3
2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	H
2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	methyl
2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	CF_3
2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	H
2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	methyl
2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	CF_3
2-NO_2-4-SO_2MePh	pyrimidin-2-yl	H
2-NO_2-4-SO_2MePh	pyrimidin-2-yl	methyl
2-NO_2-4-SO_2MePh	pyrimidin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	pyrimidin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	pyrimidin-2-yl	CF_3
2-NO_2-4-SO_2MePh	pyrimidin-4-yl	H
2-NO_2-4-SO_2MePh	pyrimidin-4-yl	methyl

A	B	R
2-NO_2-4-SO_2MePh	pyrimidin-4-yl	i-propyl
2-NO_2-4-SO_2MePh	pyrimidin-4-yl	cyclopropyl
2-NO_2-4-SO_2MePh	pyrimidin-4-yl	CF_3
2-NO_2-4-SO_2MePh	6-chloropyrimidin-4-yl	methyl
2-NO_2-4-SO_2MePh	6-chloropyrimidin-4-yl	i-propyl
2-NO_2-4-SO_2MePh	6-chloropyrimidin-4-yl	cyclopropyl
2-NO_2-4-SO_2MePh	6-chloropyrimidin-4-yl	CF_3
2-NO_2-4-SO_2MePh	pyridazin-3-yl	H
2-NO_2-4-SO_2MePh	pyridazin-3-yl	methyl
2-NO_2-4-SO_2MePh	pyridazin-3-yl	i-propyl
2-NO_2-4-SO_2MePh	pyridazin-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	pyridazin-3-yl	CF_3
2-NO_2-4-SO_2MePh	6-chloropyridazin-3-yl	methyl
2-NO_2-4-SO_2MePh	6-chloropyridazin-3-yl	i-propyl
2-NO_2-4-SO_2MePh	6-chloropyridazin-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	6-chloropyridazin-3-yl	CF_3
2-NO_2-4-SO_2MePh	pyrazin-2-yl	methyl
2-NO_2-4-SO_2MePh	pyrazin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	pyrazin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	pyrazin-2-yl	CF_3
2-NO_2-4-SO_2MePh	triazin-2-yl	methyl
2-NO_2-4-SO_2MePh	triazin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	triazin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	triazin-2-yl	CF_3
2-NO_2-4-SO_2MePh	quinolin-2-yl	methyl
2-NO_2-4-SO_2MePh	quinolin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	quinolin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	quinolin-2-yl	CF_3
2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H
2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl
2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl
2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl
2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3
2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	H
2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	methyl
2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	i-propyl
2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	CF_3
2-NO_2-4-SO_2MePh	2-pyrrolidinon-1-yl	methyl
2-NO_2-4-SO_2MePh	2-pyrrolidinon-1-yl	i-propyl
2-NO_2-4-SO_2MePh	2-pyrrolidinon-1-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2-pyrrolidinon-1-yl	CF_3
2-NO_2-4-SO_2MePh	3-methylisoxazol-5-yl	methyl
2-NO_2-4-SO_2MePh	3-methylisoxazol-5-yl	i-propyl
2-NO_2-4-SO_2MePh	3-methylisoxazol-5-yl	cyclopropyl
2-NO_2-4-SO_2MePh	3-methylisoxazol-5-yl	CF_3

A	B	R
2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	H
2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	methyl
2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	i-propyl
2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	cyclopropyl
2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	CF_3
2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	H
2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	methyl
2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	i-propyl
2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	cyclopropyl
2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	CF_3
2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	H
2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	methyl
2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	i-propyl
2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	cyclopropyl
2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	CF_3
2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	H
2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	methyl
2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	i-propyl
2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	cyclopropyl
2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	CF_3
2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	H
2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	methyl
2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	i-propyl
2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	cyclopropyl
2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	CF_3
2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	H
2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	methyl
2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	i-propyl
2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	cyclopropyl
2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	CF_3
2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	H
2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	methyl
2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	i-propyl
2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	cyclopropyl
2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	CF_3
2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	H
2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	methyl
2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	i-propyl
2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	cyclopropyl
2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	CF_3
2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	H
2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	methyl
2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	i-propyl
2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	cyclopropyl
2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	CF_3

A	B	R
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	H
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	methyl
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	i-propyl
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	CF_3
2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	H
2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	methyl
2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl
2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	CF_3
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	H
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	methyl
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	i-propyl
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	CF_3
2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	H
2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	methyl
2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl
2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	CF_3
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3
2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	H
2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	methyl
2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl
2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	CF_3
2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	H
2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	methyl
2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H

A	B	R
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	*i*-propyl
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	H
2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	methyl
2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	H
2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	methyl
2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	i-propyl
2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	CF_3
2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	H
2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	methyl
2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	i-propyl
2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	cyclopropyl
2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	CF_3
2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	H
2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	methyl
2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	i-propyl
2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	cyclopropyl
2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	CF_3
2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	H
2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	methyl
2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	i-propyl
2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	CF_3
2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	H
2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	methyl
2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	*i*-propyl
2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	CF_3
2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	H
2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	methyl
2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	i-propyl
2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	CF_3
2-Cl-4-SO_2MePh	imidazol-2-yl	H
2-Cl-4-SO_2MePh	imidazol-2-yl	methyl

A	B	R
2-Cl-4-SO_2MePh	imidazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	imidazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	imidazol-2-yl	CF_3
2-Cl-4-SO_2MePh	imidazol-1-yl	H
2-Cl-4-SO_2MePh	imidazol-1-yl	methyl
2-Cl-4-SO_2MePh	imidazol-1-yl	i-propyl
2-Cl-4-SO_2MePh	imidazol-1-yl	cyclopropyl
2-Cl-4-SO_2MePh	imidazol-1-yl	CF_3
2-Cl-4-SO_2MePh	imidazol-4-yl	H
2-Cl-4-SO_2MePh	imidazol-4-yl	methyl
2-Cl-4-SO_2MePh	imidazol-4-yl	i-propyl
2-Cl-4-SO_2MePh	imidazol-4-yl	cyclopropyl
2-Cl-4-SO_2MePh	imidazol-4-yl	CF_3
2-Cl-4-SO_2MePh	thiazol-2-yl	H
2-Cl-4-SO_2MePh	thiazol-2-yl	methyl
2-Cl-4-SO_2MePh	thiazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	thiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	thiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	H
2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	methyl
2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	oxazol-2-yl	H
2-Cl-4-SO_2MePh	oxazol-2-yl	methyl
2-Cl-4-SO_2MePh	oxazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	oxazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	oxazol-2-yl	CF_3
2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	H
2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	methyl
2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	CF_3
2-Cl-4-SO_2MePh	2-oxazolin-2-yl	H
2-Cl-4-SO_2MePh	2-oxazolin-2-yl	methyl
2-Cl-4-SO_2MePh	2-oxazolin-2-yl	i-propyl
2-Cl-4-SO_2MePh	2-oxazolin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	2-oxazolin-2-yl	CF_3
2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	H
2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	methyl
2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	i-propyl
2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	CF_3
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	H
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	methyl
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	i-propyl

A	B	R
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	CF_3
2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	H
2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	methyl
2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl
2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	CF_3
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	H
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	methyl
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	i-propyl
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	CF_3
2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	H
2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	methyl
2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl
2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	CF_3
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3
2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	H
2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	methyl
2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	H
2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	methyl
2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	benzoxazol-2-yl	H
2-Cl-4-SO_2MePh	benzoxazol-2-yl	methyl
2-Cl-4-SO_2MePh	benzoxazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	benzoxazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	benzoxazol-2-yl	CF_3

A	B	R
2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	H
2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	methyl
2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	CF_3
2-Cl-4-SO_2MePh	benzothiazol-2-yl	H
2-Cl-4-SO_2MePh	benzothiazol-2-yl	methyl
2-Cl-4-SO_2MePh	benzothiazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	benzothiazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	benzothiazol-2-yl	CF_3
2-Cl-4-SO_2MePh	pyrazol-1-yl	H
2-Cl-4-SO_2MePh	pyrazol-1-yl	methyl
2-Cl-4-SO_2MePh	pyrazol-1-yl	i-propyl
2-Cl-4-SO_2MePh	pyrazol-1-yl	cyclopropyl
2-Cl-4-SO_2MePh	pyrazol-1-yl	CF_3
2-Cl-4-SO_2MePh	pyrazol-3-yl	H
2-Cl-4-SO_2MePh	pyrazol-3-yl	methyl
2-Cl-4-SO_2MePh	pyrazol-3-yl	i-propyl
2-Cl-4-SO_2MePh	pyrazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	pyrazol-3-yl	CF_3
2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	H
2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	methyl
2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	i-propyl
2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	CF_3
2-Cl-4-SO_2MePh	tetrazol-1-yl	H
2-Cl-4-SO_2MePh	tetrazol-1-yl	methyl
2-Cl-4-SO_2MePh	tetrazol-1-yl	i-propyl
2-Cl-4-SO_2MePh	tetrazol-1-yl	cyclopropyl
2-Cl-4-SO_2MePh	tetrazol-1-yl	CF_3
2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	H
2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	methyl
2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	i-propyl
2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	CF_3
2-Cl-4-SO_2MePh	tetrazol-2-yl	H
2-Cl-4-SO_2MePh	tetrazol-2-yl	methyl
2-Cl-4-SO_2MePh	tetrazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	tetrazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	tetrazol-2-yl	CF_3
2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	H
2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	methyl
2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	i-propyl
2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	CF_3
2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	H

A	B	R
2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	methyl
2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	i-propyl
2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	CF_3
2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	t-butile
2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	methyl
2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	i-propyl
2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	CF_3
2-Cl-4-SO_2MePh	pyridin-2-yl	H
2-Cl-4-SO_2MePh	pyridin-2-yl	methyl
2-Cl-4-SO_2MePh	pyridin-2-yl	i-propyl
2-Cl-4-SO_2MePh	pyridin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	pyridin-2-yl	CF_3
2-Cl-4-SO_2MePh	pyridin-4-yl	H
2-Cl-4-SO_2MePh	pyridin-4-yl	methyl
2-Cl-4-SO_2MePh	pyridin-4-yl	i-propyl
2-Cl-4-SO_2MePh	pyridin-4-yl	cyclopropyl
2-Cl-4-SO_2MePh	pyridin-4-yl	CF_3
2-Cl-4-SO_2MePh	pyridin-3-yl	H
2-Cl-4-SO_2MePh	pyridin-3-yl	methyl
2-Cl-4-SO_2MePh	pyridin-3-yl	i-propyl
2-Cl-4-SO_2MePh	pyridin-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	pyridin-3-yl	CF_3
2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	H
2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	methyl
2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	i-propyl
2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	cyclopropyl
2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	CF_3
2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	H
2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	methyl
2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	i-propyl
2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	CF_3
2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	H
2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	methyl
2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	i-propyl
2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	CF_3
2-Cl-4-SO_2MePh	pyrimidin-2-yl	H
2-Cl-4-SO_2MePh	pyrimidin-2-yl	methyl
2-Cl-4-SO_2MePh	pyrimidin-2-yl	i-propyl
2-Cl-4-SO_2MePh	pyrimidin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	pyrimidin-2-yl	CF_3
2-Cl-4-SO_2MePh	pyrimidin-4-yl	H
2-Cl-4-SO_2MePh	pyrimidin-4-yl	methyl

A	B	R
2-Cl-4-SO_2MePh	pyrimidin-4-yl	i-propyl
2-Cl-4-SO_2MePh	pyrimidin-4-yl	cyclopropyl
2-Cl-4-SO_2MePh	pyrimidin-4-yl	CF_3
2-Cl-4-SO_2MePh	6-chloropyrimidin-4-yl	methyl
2-Cl-4-SO_2MePh	6-chloropyrimidin-4-yl	i-propyl
2-Cl-4-SO_2MePh	6-chloropyrimidin-4-yl	cyclopropyl
2-Cl-4-SO_2MePh	6-chloropyrimidin-4-yl	CF_3
2-Cl-4-SO_2MePh	pyridazin-3-yl	H
2-Cl-4-SO_2MePh	pyridazin-3-yl	methyl
2-Cl-4-SO_2MePh	pyridazin-3-yl	i-propyl
2-Cl-4-SO_2MePh	pyridazin-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	pyridazin-3-yl	CF_3
2-Cl-4-SO_2MePh	6-chloropyridazin-3-yl	methyl
2-Cl-4-SO_2MePh	6-chloropyridazin-3-yl	i-propyl
2-Cl-4-SO_2MePh	6-chloropyridazin-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	6-chloropyridazin-3-yl	CF_3
2-Cl-4-SO_2MePh	pyrazin-2-yl	methyl
2-Cl-4-SO_2MePh	pyrazin-2-yl	i-propyl
2-Cl-4-SO_2MePh	pyrazin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	pyrazin-2-yl	CF_3
2-Cl-4-SO_2MePh	triazin-2-yl	methyl
2-Cl-4-SO_2MePh	triazin-2-yl	i-propyl
2-Cl-4-SO_2MePh	triazin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	triazin-2-yl	CF_3
2-Cl-4-SO_2MePh	quinolin-2-yl	methyl
2-Cl-4-SO_2MePh	quinolin-2-yl	i-propyl
2-Cl-4-SO_2MePh	quinolin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	quinolin-2-yl	CF_3
2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H
2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl
2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl
2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl
2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3
2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	H
2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	methyl
2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	i-propyl
2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	CF_3
2-Cl-4-SO_2MePh	2-pyrrolidinon-1-yl	methyl
2-Cl-4-SO_2MePh	2-pyrrolidinon-1-yl	i-propyl
2-Cl-4-SO_2MePh	2-pyrrolidinon-1-yl	cyclopropyl
2-Cl-4-SO_2MePh	2-pyrrolidinon-1-yl	CF_3
2-Cl-4-SO_2MePh	3-methylisoxazol-5-yl	methyl
2-Cl-4-SO_2MePh	3-methylisoxazol-5-yl	i-propyl
2-Cl-4-SO_2MePh	3-methylisoxazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	3-methylisoxazol-5-yl	CF_3

A	B	R
2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	H
2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	methyl
2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	i-propyl
2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	cyclopropyl
2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	CF_3
2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	H
2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	methyl
2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	i-propyl
2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	cyclopropyl
2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	CF_3
2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	H
2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	methyl
2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	i-propyl
2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	cyclopropyl
2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	CF_3
2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	H
2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	methyl
2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	i-propyl
2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	cyclopropyl
2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	CF_3
2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	H
2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	methyl
2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	i-propyl
2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	cyclopropyl
2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	CF_3
2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	H
2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	methyl
2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	i-propyl
2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	cyclopropyl
2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	CF_3
2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	H
2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	methyl
2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	i-propyl
2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	cyclopropyl
2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	CF_3
2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	H
2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	methyl
2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	i-propyl
2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	cyclopropyl
2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	CF_3
2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	H
2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	methyl
2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	i-propyl
2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	cyclopropyl
2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	CF_3

A	B	R
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	H
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	methyl
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	i-propyl
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	CF_3
4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	H
4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	methyl
4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl
4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	CF_3
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	H
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	methyl
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	i-propyl
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	CF_3
4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	H
4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	methyl
4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl
4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	CF_3
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3
4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	H
4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	methyl
4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl
4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	CF_3
4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	H
4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	methyl
4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H

A	B	R
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	H
4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	methyl
4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	H
4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	methyl
4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	i-propyl
4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	CF_3
4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	H
4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	methyl
4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	i-propyl
4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	cyclopropyl
4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	CF_3
4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	H
4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	methyl
4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	i-propyl
4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	cyclopropyl
4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	CF_3
4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	H
4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	methyl
4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	i-propyl
4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	CF_3
4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	H
4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	methyl
4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	CF_3
4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	H
4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	methyl
4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	i-propyl
4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	CF_3
4-Cl-2-NO_2Ph	imidazol-2-yl	H
4-Cl-2-NO_2Ph	imidazol-2-yl	methyl

A	B	R
4-Cl-2-NO_2Ph	imidazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	imidazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	imidazol-2-yl	CF_3
4-Cl-2-NO_2Ph	imidazol-1-yl	H
4-Cl-2-NO_2Ph	imidazol-1-yl	methyl
4-Cl-2-NO_2Ph	imidazol-1-yl	i-propyl
4-Cl-2-NO_2Ph	imidazol-1-yl	cyclopropyl
4-Cl-2-NO_2Ph	imidazol-1-yl	CF_3
4-Cl-2-NO_2Ph	imidazol-4-yl	H
4-Cl-2-NO_2Ph	imidazol-4-yl	methyl
4-Cl-2-NO_2Ph	imidazol-4-yl	i-propyl
4-Cl-2-NO_2Ph	imidazol-4-yl	cyclopropyl
4-Cl-2-NO_2Ph	imidazol-4-yl	CF_3
4-Cl-2-NO_2Ph	thiazol-2-yl	H
4-Cl-2-NO_2Ph	thiazol-2-yl	methyl
4-Cl-2-NO_2Ph	thiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	thiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	thiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	H
4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	methyl
4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	oxazol-2-yl	H
4-Cl-2-NO_2Ph	oxazol-2-yl	methyl
4-Cl-2-NO_2Ph	oxazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	oxazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	oxazol-2-yl	CF_3
4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	H
4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	methyl
4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	CF_3
4-Cl-2-NO_2Ph	2-oxazolin-2-yl	H
4-Cl-2-NO_2Ph	2-oxazolin-2-yl	methyl
4-Cl-2-NO_2Ph	2-oxazolin-2-yl	i-propyl
4-Cl-2-NO_2Ph	2-oxazolin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	2-oxazolin-2-yl	CF_3
4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	H
4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	methyl
4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	i-propyl
4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	CF_3
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	H
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	methyl
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	i-propyl

A	B	R
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	CF_3
4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	H
4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	methyl
4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl
4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	CF_3
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	H
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	methyl
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	i-propyl
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	CF_3
4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	H
4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	methyl
4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl
4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	CF_3
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3
4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	H
4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	methyl
4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	H
4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	methyl
4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	benzoxazol-2-yl	H
4-Cl-2-NO_2Ph	benzoxazol-2-yl	methyl
4-Cl-2-NO_2Ph	benzoxazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	benzoxazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	benzoxazol-2-yl	CF_3

A	B	R
4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	H
4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	methyl
4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	CF_3
4-Cl-2-NO_2Ph	benzothiazol-2-yl	H
4-Cl-2-NO_2Ph	benzothiazol-2-yl	methyl
4-Cl-2-NO_2Ph	benzothiazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	benzothiazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	benzothiazol-2-yl	CF_3
4-Cl-2-NO_2Ph	pyrazol-1-yl	H
4-Cl-2-NO_2Ph	pyrazol-1-yl	methyl
4-Cl-2-NO_2Ph	pyrazol-1-yl	i-propyl
4-Cl-2-NO_2Ph	pyrazol-1-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyrazol-1-yl	CF_3
4-Cl-2-NO_2Ph	pyrazol-3-yl	H
4-Cl-2-NO_2Ph	pyrazol-3-yl	methyl
4-Cl-2-NO_2Ph	pyrazol-3-yl	i-propyl
4-Cl-2-NO_2Ph	pyrazol-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyrazol-3-yl	CF_3
4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	H
4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	methyl
4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	i-propyl
4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	CF_3
4-Cl-2-NO_2Ph	tetrazol-1-yl	H
4-Cl-2-NO_2Ph	tetrazol-1-yl	methyl
4-Cl-2-NO_2Ph	tetrazol-1-yl	i-propyl
4-Cl-2-NO_2Ph	tetrazol-1-yl	cyclopropyl
4-Cl-2-NO_2Ph	tetrazol-1-yl	CF_3
4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	H
4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	methyl
4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	i-propyl
4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	CF_3
4-Cl-2-NO_2Ph	tetrazol-2-yl	H
4-Cl-2-NO_2Ph	tetrazol-2-yl	methyl
4-Cl-2-NO_2Ph	tetrazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	tetrazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	tetrazol-2-yl	CF_3
4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	H
4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	methyl
4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	i-propyl
4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	CF_3
4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	H

A	B	R
4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	methyl
4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	i-propyl
4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	CF_3
2-Cl-4-NO_2Ph	2-methyltetrazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	2-methyltetrazol-5-yl	methyl
4-Cl-2-NO_2Ph	2-methyltetrazol-5-yl	i-propyl
4-Cl-2-NO_2Ph	2-methyltetrazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	2-methyltetrazol-5-yl	CF_3
2,4-$(NO_2)_2$Ph	2-methyltetrazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyridin-2-yl	methyl
4-Cl-2-NO_2Ph	pyridin-2-yl	i-propyl
4-Cl-2-NO_2Ph	pyridin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyridin-2-yl	CF_3
4-Cl-2-NO_2Ph	pyridin-4-yl	H
4-Cl-2-NO_2Ph	pyridin-4-yl	methyl
4-Cl-2-NO_2Ph	pyridin-4-yl	i-propyl
4-Cl-2-NO_2Ph	pyridin-4-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyridin-4-yl	CF_3
4-Cl-2-NO_2Ph	pyridin-3-yl	H
4-Cl-2-NO_2Ph	pyridin-3-yl	methyl
4-Cl-2-NO_2Ph	pyridin-3-yl	i-propyl
4-Cl-2-NO_2Ph	pyridin-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyridin-3-yl	CF_3
4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	H
4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	methyl
4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	i-propyl
4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	cyclopropyl
4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	CF_3
4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	H
4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	methyl
4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	i-propyl
4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	CF_3
4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	H
4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	methyl
4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	i-propyl
4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	CF_3
4-Cl-2-NO_2Ph	pyrimidin-2-yl	H
4-Cl-2-NO_2Ph	pyrimidin-2-yl	methyl
4-Cl-2-NO_2Ph	pyrimidin-2-yl	i-propyl
4-Cl-2-NO_2Ph	pyrimidin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyrimidin-2-yl	CF_3
4-Cl-2-NO_2Ph	pyrimidin-4-yl	H
4-Cl-2-NO_2Ph	pyrimidin-4-yl	methyl

A	B	R
4-Cl-2-NO_2Ph	pyrimidin-4-yl	i-propyl
4-Cl-2-NO_2Ph	pyrimidin-4-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyrimidin-4-yl	CF_3
4-Cl-2-NO_2Ph	6-chloropyrimidin-4-yl	methyl
4-Cl-2-NO_2Ph	6-chloropyrimidin-4-yl	i-propyl
4-Cl-2-NO_2Ph	6-chloropyrimidin-4-yl	cyclopropyl
4-Cl-2-NO_2Ph	6-chloropyrimidin-4-yl	CF_3
2,4-$(Cl)_2$Ph	1-methyltetrazol-5-yl	t-butil
4-Cl-2-NO_2Ph	pyridazin-3-yl	methyl
4-Cl-2-NO_2Ph	pyridazin-3-yl	i-propyl
4-Cl-2-NO_2Ph	pyridazin-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyridazin-3-yl	CF_3
4-Cl-2-NO_2Ph	6-chloropyridazin-3-yl	methyl
4-Cl-2-NO_2Ph	6-chloropyridazin-3-yl	i-propyl
4-Cl-2-NO_2Ph	6-chloropyridazin-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	6-chloropyridazin-3-yl	CF_3
4-Cl-2-NO_2Ph	pyrazin-2-yl	methyl
4-Cl-2-NO_2Ph	pyrazin-2-yl	i-propyl
4-Cl-2-NO_2Ph	pyrazin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	pyrazin-2-yl	CF_3
4-Cl-2-NO_2Ph	triazin-2-yl	methyl
4-Cl-2-NO_2Ph	triazin-2-yl	i-propyl
4-Cl-2-NO_2Ph	triazin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	triazin-2-yl	CF_3
4-Cl-2-NO_2Ph	quinolin-2-yl	methyl
4-Cl-2-NO_2Ph	quinolin-2-yl	i-propyl
4-Cl-2-NO_2Ph	quinolin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	quinolin-2-yl	CF_3
4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H
4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl
4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl
4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl
4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3
4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	H
4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	methyl
4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	i-propyl
4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	cyclopropyl
4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	CF_3
4-Cl-2-NO_2Ph	2-pyrrolidinon-1-yl	methyl
4-Cl-2-NO_2Ph	2-pyrrolidinon-1-yl	i-propyl
4-Cl-2-NO_2Ph	2-pyrrolidinon-1-yl	cyclopropyl
4-Cl-2-NO_2Ph	2-pyrrolidinon-1-yl	CF_3
4-Cl-2-NO_2Ph	3-methylisoxazol-5-yl	methyl
4-Cl-2-NO_2Ph	3-methylisoxazol-5-yl	i-propyl
4-Cl-2-NO_2Ph	3-methylisoxazol-5-yl	cyclopropyl
4-Cl-2-NO_2Ph	3-methylisoxazol-5-yl	CF_3

A	B	R
4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	H
4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	methyl
4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	i-propyl
4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	cyclopropyl
4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	CF_3
4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	H
4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	methyl
4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	i-propyl
4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	cyclopropyl
4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	CF_3
4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	H
4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	methyl
4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	i-propyl
4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	cyclopropyl
4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	CF_3
4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	H
4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	methyl
4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	i-propyl
4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	cyclopropyl
4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	CF_3
4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	H
4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	methyl
4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	i-propyl
4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	cyclopropyl
4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	CF_3
4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	H
4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	methyl
4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	i-propyl
4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	cyclopropyl
4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	CF_3
4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	H
4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	methyl
4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	i-propyl
4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	cyclopropyl
4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	CF_3
4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	H
4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	methyl
4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	i-propyl
4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	cyclopropyl
4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	CF_3
4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	H
4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	methyl
4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	i-propyl
4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	cyclopropyl
4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	CF_3

A	B	R
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	H
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	methyl
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	CF_3
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	H
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	methyl
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	CF_3
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	H
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	methyl
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	H
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	methyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	H
2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	methyl
2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	H
2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H

A	B	R
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	*i-propyl*
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	H
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	H
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	methyl
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	CF_3
2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	H
2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	methyl
2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	CF_3
2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	H
2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	methyl
2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	i-propyl
2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	CF_3
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	H
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	methyl
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	CF_3
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	H
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	H
2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	methyl
2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	CF_3
2-SO_2Me-4-CF_3Ph	imidazol-2-yl	H
2-SO_2Me-4-CF_3Ph	imidazol-2-yl	methyl

A	B	R
2-SO_2Me-4-CF_3Ph	imidazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	imidazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	imidazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	imidazol-1-yl	H
2-SO_2Me-4-CF_3Ph	imidazol-1-yl	methyl
2-SO_2Me-4-CF_3Ph	imidazol-1-yl	i-propyl
2-SO_2Me-4-CF_3Ph	imidazol-1-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	imidazol-1-yl	CF_3
2-SO_2Me-4-CF_3Ph	imidazol-4-yl	H
2-SO_2Me-4-CF_3Ph	imidazol-4-yl	methyl
2-SO_2Me-4-CF_3Ph	imidazol-4-yl	i-propyl
2-SO_2Me-4-CF_3Ph	imidazol-4-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	imidazol-4-yl	CF_3
2-SO_2Me-4-CF_3Ph	thiazol-2-yl	H
2-SO_2Me-4-CF_3Ph	thiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	thiazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	thiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	thiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	H
2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	oxazol-2-yl	H
2-SO_2Me-4-CF_3Ph	oxazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	oxazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	oxazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	oxazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	H
2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	H
2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	H
2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	H
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	methyl
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	i-propyl

A	B	R
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	CF_3
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	H
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	methyl
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	CF_3
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	H
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	methyl
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	H
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	methyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	H
2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	H
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	H
2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	CF_3

A	B	R
2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	H
2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	H
2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	H
2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	methyl
2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	i-propyl
2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	CF_3
2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	H
2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	methyl
2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	H
2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	methyl
2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	H
2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	methyl
2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	i-propyl
2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	H
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	methyl
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	CF_3
2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	H
2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	H
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	methyl
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	H

A	B	R
2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	methyl
2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	i-propyl
2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	CF_3
2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	H
2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	methyl
2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	i-propyl
2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	CF_3
2-SO_2Me-4-CF_3Ph	pyridin-2-yl	H
2-SO_2Me-4-CF_3Ph	pyridin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	pyridin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	pyridin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	pyridin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	pyridin-4-yl	H
2-SO_2Me-4-CF_3Ph	pyridin-4-yl	methyl
2-SO_2Me-4-CF_3Ph	pyridin-4-yl	i-propyl
2-SO_2Me-4-CF_3Ph	pyridin-4-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	pyridin-4-yl	CF_3
2-SO_2Me-4-CF_3Ph	pyridin-3-yl	H
2-SO_2Me-4-CF_3Ph	pyridin-3-yl	methyl
2-SO_2Me-4-CF_3Ph	pyridin-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	pyridin-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	pyridin-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	H
2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	methyl
2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	i-propyl
2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	H
2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	H
2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	H
2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	H
2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	methyl

A	B	R
2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	i-propyl
2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	CF_3
2-SO_2Me-4-CF_3Ph	6-chloropyrimidin-4-yl	methyl
2-SO_2Me-4-CF_3Ph	6-chloropyrimidin-4-yl	i-propyl
2-SO_2Me-4-CF_3Ph	6-chloropyrimidin-4-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	6-chloropyrimidin-4-yl	CF_3
2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	H
2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	methyl
2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	6-chloropyridazin-3-yl	methyl
2-SO_2Me-4-CF_3Ph	6-chloropyridazin-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	6-chloropyridazin-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	6-chloropyridazin-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	pyrazin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	pyrazin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	pyrazin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	pyrazin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	triazin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	triazin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	triazin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	triazin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	quinolin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	quinolin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	quinolin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	quinolin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H
2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl
2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl
2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3
2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	H
2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	methyl
2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	i-propyl
2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	CF_3
2-SO_2Me-4-CF_3Ph	2-pyrrolidinon-1-yl	methyl
2-SO_2Me-4-CF_3Ph	2-pyrrolidinon-1-yl	i-propyl
2-SO_2Me-4-CF_3Ph	2-pyrrolidinon-1-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-pyrrolidinon-1-yl	CF_3
2-SO_2Me-4-CF_3Ph	3-methylisoxazol-5-yl	methyl
2-SO_2Me-4-CF_3Ph	3-methylisoxazol-5-yl	i-propyl
2-SO_2Me-4-CF_3Ph	3-methylisoxazol-5-yl	cyclopropyl
2-SO_2Me-4-CF_3Ph	3-methylisoxazol-5-yl	CF_3

A	B	R
2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	H
2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	methyl
2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	i-propyl
2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	CF_3
2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	H
2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	methyl
2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	i-propyl
2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	CF_3
2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	H
2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	methyl
2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	i-propyl
2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	CF_3
2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	H
2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	methyl
2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	i-propyl
2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	CF_3
2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	H
2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	methyl
2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	i-propyl
2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	CF_3
2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	H
2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	methyl
2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	i-propyl
2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	cyclopropyl
2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	CF_3
2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	H
2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	methyl
2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	i-propyl
2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	cyclopropyl
2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	CF_3
2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	H
2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	methyl
2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	i-propyl
2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	cyclopropyl
2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	CF_3
2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	H
2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	methyl
2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	i-propyl
2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	cyclopropyl
2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	CF_3

A	B	R
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	H
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H

A	B	R
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	H
3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	methyl

A	B	R
3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	H
3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	H
3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	i-propyl

A	B	R
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	H
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	CF_3

A	B	R
3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	H
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	H
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	H

A	B	R
3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	H
3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	H
3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	H
3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	H
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	methyl

A	B	R
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	6-chloropyrimidin-4-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	6-chloropyrimidin-4-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	6-chloropyrimidin-4-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	6-chloropyrimidin-4-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	6-chloropyridazin-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	6-chloropyridazin-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	6-chloropyridazin-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	6-chloropyridazin-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	pyrazin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	pyrazin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	pyrazin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	pyrazin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	triazin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	triazin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	triazin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	triazin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	quinolin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	quinolin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	quinolin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	quinolin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H
3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	H
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-pyrrolidinon-1-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-pyrrolidinon-1-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-pyrrolidinon-1-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-pyrrolidinon-1-yl	CF_3
3-Cl-5-CF_3Pyridin-2-yl	3-methylisoxazol-5-yl	methyl
3-Cl-5-CF_3Pyridin-2-yl	3-methylisoxazol-5-yl	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	3-methylisoxazol-5-yl	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	3-methylisoxazol-5-yl	CF_3

A	B	R
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	H
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	H
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	H
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	H
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	H
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	H
3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	methyl
3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	CF_3
3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	H
3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	methyl
3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	CF_3
3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	H
3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	methyl
3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	CF_3
3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	H
3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	methyl
3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	i-propyl
3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	cyclopropyl
3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	CF_3

A	B	R
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	H
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	H
2,4-$(Me)_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H
2,4-$(Me)_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	H
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	H
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	H
2,4-$(Me)_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	H
2,4-$(Me)_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H

A	B	R
2,4-$(Me)_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	H
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-4-yl	H
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-4-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-4-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-4-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-4-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	H
2,4-$(Me)_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	H
2,4-$(Me)_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-1-yl	H
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-1-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-1-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-1-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-1-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-2-yl	H
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-2-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-2-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-2-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,3-triazol-2-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-triazol-1-yl	H
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-triazol-1-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-triazol-1-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-triazol-1-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	1,2,4-triazol-1-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	imidazol-2-yl	H
2,4-$(Me)_2$Thiazol-5-yl	imidazol-2-yl	methyl

A	B	R
2,4-(Me)$_2$Thiazol-5-yl	imidazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	imidazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	imidazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	H
2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	H
2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	H
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	i-propyl

A	B	R
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	H
2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H
2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	H
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	H
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	CF_3

A	B	R
2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	H
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	H
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	H
2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	H
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	H
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	H

A	B	R
2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	H
2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	H
2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	H
2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	H
2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	H
2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	methyl
2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	i-propyl
2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	cyclopropyl
2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	CF_3
2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-4-yl	H
2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-4-yl	methyl

A	B	R
2,4-$(Me)_2$Thiazol-5-yl	pyrimidin-4-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	pyrimidin-4-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	pyrimidin-4-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	6-chloropyrimidin-4-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	6-chloropyrimidin-4-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	6-chloropyrimidin-4-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	6-chloropyrimidin-4-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	pyridazin-3-yl	H
2,4-$(Me)_2$Thiazol-5-yl	pyridazin-3-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	pyridazin-3-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	pyridazin-3-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	pyridazin-3-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	6-chloropyridazin-3-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	6-chloropyridazin-3-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	6-chloropyridazin-3-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	6-chloropyridazin-3-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	pyrazin-2-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	pyrazin-2-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	pyrazin-2-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	pyrazin-2-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	triazin-2-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	triazin-2-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	triazin-2-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	triazin-2-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	quinolin-2-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	quinolin-2-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	quinolin-2-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	quinolin-2-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H
2,4-$(Me)_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	2-oxazolidinon-3-yl	H
2,4-$(Me)_2$Thiazol-5-yl	2-oxazolidinon-3-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	2-oxazolidinon-3-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2-oxazolidinon-3-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2-oxazolidinon-3-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	2-pyrrolidinon-1-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	2-pyrrolidinon-1-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2-pyrrolidinon-1-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2-pyrrolidinon-1-yl	CF_3
2,4-$(Me)_2$Thiazol-5-yl	3-methylisoxazol-5-yl	methyl
2,4-$(Me)_2$Thiazol-5-yl	3-methylisoxazol-5-yl	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	3-methylisoxazol-5-yl	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	3-methylisoxazol-5-yl	CF_3

A	B	R
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-SO_2MePh	H
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-SO_2MePh	methyl
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-SO_2MePh	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-SO_2MePh	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-SO_2MePh	CF_3
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-SO_2MePh	H
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-SO_2MePh	methyl
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-SO_2MePh	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-SO_2MePh	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-SO_2MePh	CF_3
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-CF_3Ph	H
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-CF_3Ph	methyl
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-CF_3Ph	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-CF_3Ph	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-CF_3Ph	CF_3
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-ClPh	H
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-ClPh	methyl
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-ClPh	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-ClPh	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2-NO_2-4-ClPh	CF_3
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-NO_2Ph	H
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-NO_2Ph	methyl
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-NO_2Ph	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-NO_2Ph	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2-Cl-4-NO_2Ph	CF_3
2,4-$(Me)_2$Thiazol-5-yl	2,4-$(NO_2)_2$Ph	H
2,4-$(Me)_2$Thiazol-5-yl	2,4-$(NO_2)_2$Ph	methyl
2,4-$(Me)_2$Thiazol-5-yl	2,4-$(NO_2)_2$Ph	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2,4-$(NO_2)_2$Ph	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2,4-$(NO_2)_2$Ph	CF_3
2,4-$(Me)_2$Thiazol-5-yl	4-F-3-NO_2Ph	H
2,4-$(Me)_2$Thiazol-5-yl	4-F-3-NO_2Ph	methyl
2,4-$(Me)_2$Thiazol-5-yl	4-F-3-NO_2Ph	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	4-F-3-NO_2Ph	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	4-F-3-NO_2Ph	CF_3
2,4-$(Me)_2$Thiazol-5-yl	3,5-$(CF_3)_2$Ph	H
2,4-$(Me)_2$Thiazol-5-yl	3,5-$(CF_3)_2$Ph	methyl
2,4-$(Me)_2$Thiazol-5-yl	3,5-$(CF_3)_2$Ph	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	3,5-$(CF_3)_2$Ph	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	3,5-$(CF_3)_2$Ph	CF_3
2,4-$(Me)_2$Thiazol-5-yl	2-SO_2Me-4-CF_3Ph	H
2,4-$(Me)_2$Thiazol-5-yl	2-SO_2Me-4-CF_3Ph	methyl
2,4-$(Me)_2$Thiazol-5-yl	2-SO_2Me-4-CF_3Ph	i-propyl
2,4-$(Me)_2$Thiazol-5-yl	2-SO_2Me-4-CF_3Ph	cyclopropyl
2,4-$(Me)_2$Thiazol-5-yl	2-SO_2Me-4-CF_3Ph	CF_3

A	B	R
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H

A	B	R
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	methyl

A	B	R
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	i-propyl

A	B	R
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	CF_3

A	B	R
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	H

A	B	R
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	methyl

A	B	R
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyrimidin-4-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyrimidin-4-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyrimidin-4-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyrimidin-4-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyridazin-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyridazin-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyridazin-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyridazin-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	triazin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	triazin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	triazin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	triazin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	quinolin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	quinolin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	quinolin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	quinolin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-pyrrolidinon-1-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-pyrrolidinon-1-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-pyrrolidinon-1-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-pyrrolidinon-1-yl	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methylisoxazol-5-yl	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methylisoxazol-5-yl	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methylisoxazol-5-yl	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methylisoxazol-5-yl	CF_3

A	B	R
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	CF_3
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	H
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	methyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	i-propyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	cyclopropyl
2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	CF_3

A	B	R
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H

A	B	R
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	methyl

A	B	R
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	i-propyl

A	B	R
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	CF_3

A	B	R
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	H

A	B	R
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	methyl

A	B	R
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyrimidin-4-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyrimidin-4-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyrimidin-4-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyrimidin-4-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyridazin-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyridazin-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyridazin-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyridazin-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	triazin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	triazin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	triazin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	triazin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	quinolin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	quinolin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	quinolin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	quinolin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-pyrrolidinon-1-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-pyrrolidinon-1-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-pyrrolidinon-1-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-pyrrolidinon-1-yl	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methylisoxazol-5-yl	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methylisoxazol-5-yl	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methylisoxazol-5-yl	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methylisoxazol-5-yl	CF_3

A	B	R
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	CF_3
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	H
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	methyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	i-propyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	cyclopropyl
4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	CF_3

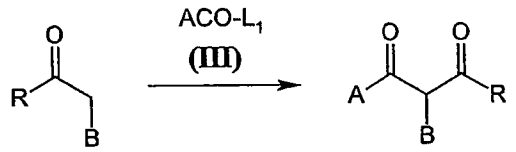
A	B	R
2-Cl-4-SO_2MePh	2-trifluoromethyl-1,3,4-thiadiazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,1-dioxido-3-oxo-1,2-benzisothiazol-2(3*H*)-yl	cyclopropyl
4-Cl-Ph	2-*t*-butyl-1,3,4-oxadiazol-5-yl	CF3
2-Me-6-CF_3Pyridin-3-yl	2-methyltetrazol-5-yl	cyclopropyl
2-[(2-methoxyethoxy)methyl]-6-CF_3Pyridin-3-yl	2-methyltetrazol-5-yl	cyclopropyl
2-Cl-4-SO_2MePh	2,5-dioxopyrrolidin-1-yl	cyclopropyl
2-Cl-4-SO_2MePh	2-oxopyridin-1(2*H*)-yl	cyclopropyl
2-Cl-4-SO_2MePh	2-oxoquinolin-1(2*H*)-yl	cyclopropyl
2-Cl-4-SO_2MePh	1,2-benzisoxazol-3-yl	cyclopropyl
2-Cl-4-SO_2MePh	2-oxo-1,3-benzoxazol-3(2*H*)-yl	cyclopropyl
2-Cl-4-SO_2MePh	3-oxo-2,3-dihydro-4*H*-1,4-benzoxazin-4-yl	cyclopropyl
2-Cl-4-SO_2MePh	2-oxopyrimidin-1(2*H*)-yl	cyclopropyl
2-Cl-4-SO_2MePh	1*H*-1,2,3-benzotriazol-1-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2,5-dioxopyrrolidin-1-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2-oxopyridin-1(2*H*)-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2-oxoquinolin-1(2*H*)-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1,2-benzisoxazol-3-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2-oxo-1,3-benzoxazol-3(2*H*)-yl	cyclopropyl
2-NO_2-4-SO_2MePh	3-oxo-2,3-dihydro-4*H*-1,4-benzoxazin-4-yl	cyclopropyl
2-NO_2-4-SO_2MePh	2-oxopyrimidin-1(2*H*)-yl	cyclopropyl
2-NO_2-4-SO_2MePh	1*H*-1,2,3-benzotriazol-1-yl	cyclopropyl

The compounds having general formula (I) can be applied in the pharmaceutical field, for example in the treatment of the hereditary disease known as tyrosinemia type 1 (HT-1).

A further object of the present invention relates to processes for the preparation of compounds having general formula (I).

In particular, the compounds having general formula (I) can be prepared by the reaction of a carbonyl compound having general formula (II) with a compound having general formula (III) according to reaction scheme 1.

Scheme 1:



(II) (I)

In the general formulae indicated in this reaction scheme:

- A, B and R have the meanings previously defined;
- L_1 represents a suitable leaving group such as, for example, a halogen atom, a CN group, an imidazol-1-yl group, an R_LO- group wherein R_L represents a C_1-C_4 alkyl group or a phenyl group optionally substituted,

or it represents an $R_{L1}COO-$ group wherein R_{L1} represents a hydrogen atom, a C_1-C_4 alkyl or haloalkyl group, a phenyl group optionally substituted or an A group.

The reaction between the compounds having general formula (II) and the compounds having general formula (III) is preferably carried out in the presence of an inert organic solvent and in the presence of an organic or inorganic base, at a temperature ranging from -80°C to the boiling point of the reaction mixture. The reaction can also be carried out in two distinct phases. In the latter case, in the first phase, the compounds having general formula (II) are reacted with a base. The intermediate obtained is reacted, in the subsequent phase, with an acylating compound.

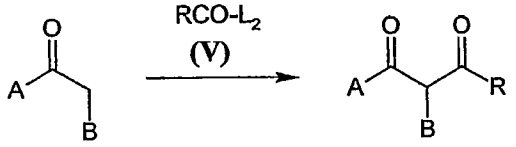
Examples of solvents which can be used for the above reaction comprise aromatic hydrocarbons (benzene, toluene, xylene, chlorobenzene, etc.), ethers (diethyl ether, diisopropyl ether, dimethoxyethane, dioxane, tetrahydrofuran, etc.), aprotic dipolar solvents (dimethylformamide, dimethylacetamide, hexamethylphosphoramide, N-methylpyrrolidone, etc.).

Inorganic bases which can be used for the purpose are, for example, sodium and potassium hydrides, hydroxides and carbonates, sodium amide.

Organic bases which can be used for the purpose are, for example, sodium, potassium and magnesium alcoholates, phenyllithium, butyllithium, lithium diisopropylamide, triethylamine, pyridine, 4-N,N-dimethylaminopyridine, N,N-dimethylaniline, N-methyl piperidine, lutidine, diazabicyclooctane (DABCO), diazabicyclononene (DBN), diazabicycloundecene (DBU).

The compounds having general formula (I) can also be prepared by the reaction of a carbonyl compound having general formula (IV) with a compound having general formula (V) according to reaction scheme 2.

Scheme 2:



(IV) (I)

In the general formulae indicated in this reaction scheme:

- A, B and R have the meanings previously defined;
- L_2 represents a suitable leaving group such as, for example, a halogen atom, a CN group, an imidazol-1-yl

group, an R_LO- group wherein R_L represents a C_1-C_4 alkyl group or a phenyl group optionally substituted, or it represents an $R_{L1}COO$- group wherein R_{L1} represents a hydrogen atom, a C_1-C_4 alkyl or haloalkyl group, a phenyl group optionally substituted or an R group.

The reaction between the compounds having general formula (IV) and the compounds having general formula (V) is preferably carried out in the presence of an inert organic solvent and in the presence of an organic or preferably inorganic base, at a temperature ranging from -80°C to the boiling point of the reaction mixture. The reaction can also be carried out in two distinct phases. In the latter case, in the first phase, the compounds having general formula (IV) are reacted with a base. The intermediate obtained is reacted, in the subsequent phase, with an acylating compound.

Examples of solvents which can be used for the above reaction comprise aromatic hydrocarbons (benzene, toluene, xylene, chlorobenzene, etc.), ethers (diethyl ether, diisopropyl ether, dimethoxyethane, dioxane, tetrahydrofuran, etc.), aprotic dipolar solvents (dimethylformamide,

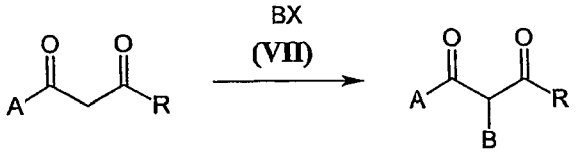
dimethylacetamide, hexamethylphosphoramide, N-methylpyrrolidone, etc.).

Inorganic bases which can be used for the purpose are, for example, sodium and potassium hydrides, hydroxides and carbonates, sodium amide.

Organic bases which can be used for the purpose are, for example, sodium, potassium and magnesium alcoholates, phenyllithium, butyllithium, lithium diisopropylamide, triethylamine, pyridine, 4-N,N-dimethylaminopyridine, N,N-dimethylaniline, N-methyl piperidine, lutidine, diazabicyclooctane (DABCO), diazabicyclononene (DBN), diazabicycloundecene (DBU).

The compounds having general formula (I) can also be prepared by the reaction of a 1,3-dicarbonyl compound having general formula (VI) with a compound having general formula (VII) according to reaction scheme 3.

Scheme 3:



(VI) (I)

In the general formulae indicated in this reaction scheme:

- A, B and R have the meanings previously defined;

- X represents a halogen atom, an $R_{L2}SO_2O$- group, wherein R_{L2} represents a C_1-C_4 alkyl or haloalkyl group, a phenyl group optionally substituted by C_1-C_4 alkyl groups, or it represents an $R_{L3}SO_2$- group, wherein R_{L3} represents a C_1-C_4 alkyl or haloalkyl group.

The reaction between the compounds having general formula (VI) and the compounds having general formula (VII) is preferably carried out in the presence of one or more inert organic solvents and in the presence of an organic or inorganic base, at a temperature ranging from -80°C to the boiling point of the reaction mixture.

Organic solvents which can be used for the purpose are, for example, aromatic hydrocarbons (benzene, toluene, xylene, chlorobenzene, etc.), ethers (diethyl ether, diisopropyl ether, dimethoxyethane, dioxane, tetrahydrofuran, etc.), alcohols and glycols (methanol, ethanol, methyl cellosolve, ethylene glycol, etc.), ketones (acetone, methyl ethyl ketone, methyl propyl ketone, methyl isobutyl ketone, etc.), nitriles (acetonitrile, benzonitrile, etc.), aprotic dipolar solvents (dimethylformamide, dimethylacetamide,

hexamethylphosphoramide, dimethylsulfoxide, sulfolane, N-methylpyrrolidone, etc.).

Organic bases which can be used for the purpose are, for example, sodium, potassium and magnesium alcoholates, phenyllithium, butyllithium, lithium diisopropylamide, triethylamine, pyridine, 4-N,N-dimethylaminopyridine, N,N-dimethylaniline, N-methyl piperidine, lutidine, diazabicyclooctane (DABCO), diazabicyclononene (DBN), diazabicycloundecene (DBU).

Inorganic bases which can be used for the purpose are, for example, sodium or potassium hydrides, hydroxides and carbonates, sodium amide.

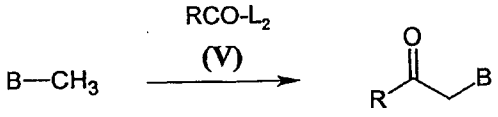
The reaction can also be carried out using suitable catalysts based on transition metals, such as, for example, Cu and Pd.

Examples of these reactions are described in Chem. Pharm. Bull. (1987), vol. 35, pages 4972-4976 and J. Chem. Soc., Perkin 1 (1976), vol. 6, pages 592-594.

The 1,3-dicarbonyl compounds having general formula (VI) can be prepared by the acylation of ketones according to what is described, for example, in Organic Reaction (1954), vol. 8, pages 59-196, or in Tetrahedron Letters (2002), vol. 43, pages 2945-2948.

The compounds having general formula (II) can be prepared by the reaction of a compound having general formula (VIII) with an acylating compound having general formula (V) according to reaction scheme 4.

Scheme 4:



(VIII) (II)

In the general formulae indicated in this reaction scheme:

- B and R have the meanings previously defined;
- L_2 represents a suitable leaving group such as, for example, a halogen atom, a CN group, an imidazol-1-yl group, an R_LO- group wherein R_L represents a C_1-C_4 alkyl group or a phenyl group optionally substituted, or it represents an $R_{L1}COO$- group wherein R_{L1} represents a hydrogen atom, a C_1-C_4 alkyl or haloalkyl group, a phenyl group optionally substituted or an R group.

The reaction between the compounds having general formula (VIII) and the compounds having general formula (V) is preferably carried out in the presence of an inert organic solvent and in the presence of an organic or preferably inorganic base, at a temperature ranging from -80°C to the

boiling point of the reaction mixture. The reaction can also be carried out in two distinct phases. In the latter case, in the first phase, the compounds having general formula (VIII) are reacted with a base. The intermediate obtained is reacted, in the subsequent phase, with an acylating compound.

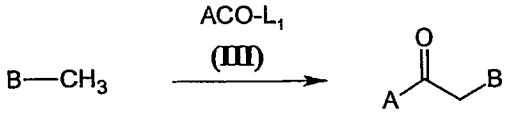
Examples of solvents which can be used for the above reaction comprise aromatic hydrocarbons (benzene, toluene, xylene, chlorobenzene, etc.), ethers (diethyl ether, diisopropyl ether, dimethoxyethane, dioxane, tetrahydrofuran, etc.), aprotic dipolar solvents (dimethylformamide, dimethylacetamide, hexamethylphosphoramide, N-methylpyrrolidone, etc.).

Inorganic bases which can be used for the purpose are, for example, sodium and potassium hydrides, hydroxides and carbonates, sodium amide.

Organic bases which can be used for the purpose are, for example, sodium, potassium and magnesium alcoholates, phenyllithium, butyllithium, lithium diisopropylamide, triethylamine, pyridine, 4-N,N-dimethylaminopyridine, N,N-dimethylaniline, N-methyl piperidine, lutidine, diazabicyclooctane (DABCO), diazabicyclononene (DBN), diazabicycloundecene (DBU).

The compounds having general formula (IV) can be prepared by the reaction of a compound having general formula (VIII) with an acylating compound having general formula (III) according to reaction scheme 5.

Scheme 5:



(VIII) (IV)

In the general formulae indicated in this reaction scheme:

- B and A have the meanings previously defined;
- L_1 represents a suitable leaving group such as, for example, a halogen atom, a CN group, an imidazol-1-yl group, an R_LO- group wherein R_L represents a C_1-C_4 alkyl group or a phenyl group optionally substituted, or it represents an $R_{L1}COO$- group wherein R_{L1} represents a hydrogen atom, a C_1-C_4 alkyl or haloalkyl group, a phenyl group optionally substituted or an A group.

The reaction between the compounds having general formula (VIII) and the compounds having general formula (III) is preferably carried out in the presence of an inert organic solvent and in the presence of an organic or inorganic base, at a temperature ranging from -80°C to the boiling point

of the reaction mixture. The reaction can also be carried out in two distinct phases. In the latter case, in the first phase, the compounds having general formula (VIII) are reacted with a base. The intermediate obtained is reacted, in the subsequent phase, with an acylating compound.

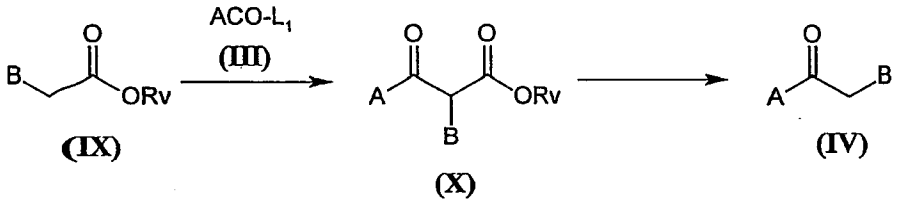
Examples of solvents which can be used for the above reaction comprise aromatic hydrocarbons (benzene, toluene, xylene, chlorobenzene, etc.), ethers (diethyl ether, diisopropyl ether, dimethoxyethane, dioxane, tetrahydrofuran, etc.), aprotic dipolar solvents (dimethylformamide, dimethylacetamide, hexamethylphosphoramide, N-methylpyrrolidone, etc.).

Inorganic bases which can be used for the purpose are, for example, sodium and potassium hydrides, hydroxides and carbonates, sodium amide.

Organic bases which can be used for the purpose are, for example, sodium, potassium and magnesium alcoholates, phenyllithium, butyllithium, lithium diisopropylamide, triethylamine, pyridine, 4-N,N-dimethylaminopyridine, N,N-dimethylaniline, N-methyl piperidine, lutidine, diazabicyclooctane (DABCO), diazabicyclononene (DBN), diazabicycloundecene (DBU).

The compounds having general formula (IV) can also be prepared by the reaction of a compound having general formula (IX) with an acylating compound having general formula (III) in the presence of a base. The reaction provides intermediate compounds having general formula (X) which then undergo a hydrolysis and decarboxylation process according to reaction scheme 6.

Scheme 6:



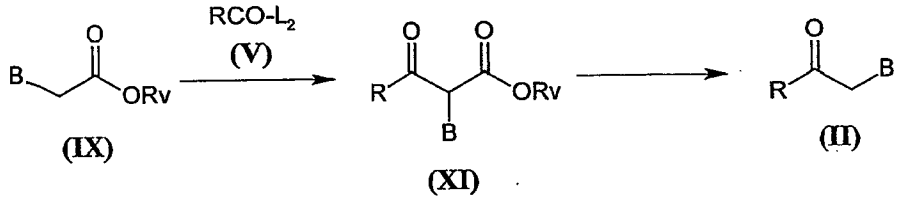
In the general formulae indicated in this reaction scheme:

- B and A have the meanings previously defined;
- L_1 represents a suitable leaving group such as, for example, a halogen atom, a CN group, an imidazol-1-yl group, an R_LO- group wherein R_L represents a C_1-C_4 alkyl group or a phenyl group optionally substituted, or it represents an $R_{L1}COO$- group wherein R_{L1} represents a hydrogen atom, a C_1-C_4 alkyl or haloalkyl group, a phenyl group optionally substituted or one of the A groups.

- Rv represents a C_1-C_5 alkyl or haloalkyl group, an arylalkyl or aryl group.

The compounds having general formula (II) can also be prepared by the reaction of a compound having general formula (IX) with an acylating compound having general formula (V) in the presence of a base. The reaction provides intermediate compounds having general formula (XI) which then undergo a hydrolysis and decarboxylation process according to reaction scheme 7.

Scheme 7:



In the general formulae indicated in this reaction scheme:

- B and R have the meanings previously defined;
- L_2 represents a suitable leaving group such as, for example, a halogen atom, a CN group, an imidazol-1-yl group, an R_LO- group wherein R_L represents a C_1-C_4 alkyl group or a phenyl group optionally substituted, or it represents an $R_{L1}COO$- group wherein R_{L1} represents a hydrogen atom, a C_1-C_4 alkyl or

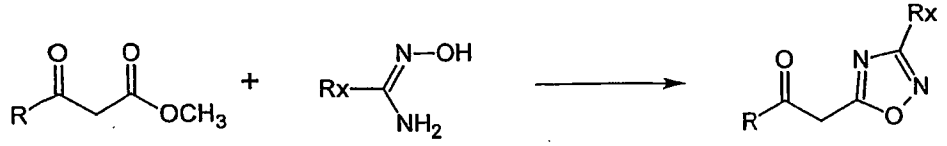
haloalkyl group, a phenyl group optionally substituted or one of the R groups.

- Rv represents a C_1-C_5 alkyl or haloalkyl group, an arylalkyl or aryl group.

The reactions indicated in reaction schemes 6 and 7 can be carried out, for example, according to the methods described in J. Am. Chem. Soc. (1950), vol. 72, pages 1352-1356 and in J. Am. Chem. Soc. (1987), vol. 109, pages 4717-4718.

The compounds having general formula (II) wherein R has the meanings previously defined and B represents a 1,2,4-oxadiazol-5-yl, compounds (IIa), can be prepared, for example, starting from compounds having general formula (XII) by reaction with an amidoxime having general formula (XIII) according to reaction scheme 8.

Scheme 8:



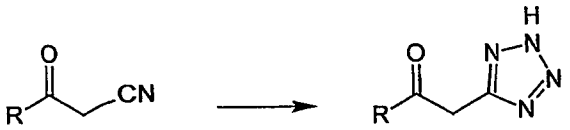
(XII) **(XIII)** **(IIa)**

The above reaction can be carried out according to the method described for example in Bull. Soc. Chim. Belges (1949), vol. 58, pages 58-65.

The compounds having general formula (II) wherein R has the meanings previously defined and B represents tetrazol-5-yl (D = tetrazole, R_x = H), compounds (IIb), can be prepared, for example, starting from compounds having general formula (XIV) by transforming the cyano group into tetrazole, for example by heating with trimethylsilylazide, in toluene, catalyzed by dibutyltin oxide, according to what is described in J. Org. Chem. (1933), vol. 58, pages 4139-4141, or by heating with sodium azide in water with the catalysis of $ZnBr_2$, as described in J. Org. Chem. (2001), vol. 66, pages 7945-7950.

The above transformation is indicated in reaction scheme 9.

Scheme 9:



(XIV) (IIb)

The intermediates having general formulae (III), (V), (VII), (VIII), (IX), (XII), (XIII) and (XIV), when not already known as such, can be easily prepared according to methods known in organic chemistry practice.

In some cases, the compounds having general formula (I) can be obtained in the form of two or

more optic or geometric or position isomers. Compounds having general formula (I) which are isomerically pure, and also mixtures of these, possibly obtained during the preparation of the compounds having general formula (I) or deriving from an incomplete separation of the isomers themselves, in any proportion, are therefore considered as being included within the scope of the present invention.

As already mentioned, the compounds having general formula (I) have a high herbicidal activity which makes them suitable for use in the agrarian field in the defense of useful crops from weeds.

In particular, the compounds, object of the present invention, are effective in the control, in both pre-emergence and post-emergence, of numerous monocotyledon and dicotyledon weeds. At the same time, these compounds show compatibility or the absence of toxic effects with respect to useful crops in pre- and/or post-emergence treatments.

The compounds of the present invention can act as total or selective herbicides also in relation to the quantity of active principle used.

Examples of weeds which can be effectively controlled using the compounds having general formula (I) are: Abutilon theofrasti, Alisma plantago,

Amaranthus spp., Amni maius, Capsella bursa pastoris, Chenopodium album, Convolvulus sepium, Galium aparine, Geranium dissectum, Ipomea spp., Matricaria spp., Papaver rhoaes, Phaseolus aureus, Polygonum persicaria, Portulaca oleracea, Sida spinosa, Sinapsis arvensis, Solanum nigrum, Stellaria media, Veronica spp., Viola spp., Xanthium spp., Alopercurus myosuroides, Avena fatua, Cyperus spp., Digitaria sanguinalis, Echinocloa spp., Heleocaris avicularis, Heteranthera spp., Panicum spp., Poa spp., Scirpus spp., Sorghum spp., etc.

With the doses of use suitable for agrarian applications, many of the above compounds showed no toxic effects towards one or more important agrarian crops such as corn (Zea mays), wheat (Triticum sp.), barley (Hordeum vulgare), soybean (Glycine max), rice (Oryza sativa).

A further object of the present invention relates to a method for controlling weeds in cultivated areas by the application of the compounds having general formula (I).

The quantity of compound to be applied for obtaining the desired effect can vary in relation to various factors such as, for example, the compound

used, the crop to be preserved, the weed to be fought, the degree of infestation, the climatic conditions, the characteristics of the soil, the application method, etc.

Doses of compound ranging from 1 g to 4,000 g per hectare generally provide a sufficient control.

For use in agriculture, it is often advantageous to adopt compositions with a herbicidal activity containing, as active substance, one or more compounds having general formula (I), optionally also as a mixture of tautomers and/or isomers.

Compositions can be used in the form of dry powders, wettable powders, emulsifiable concentrates, micro-emulsions, pastes, granulates, solutions, suspensions, etc.: the selection of the type of composition depends on the specific use.

The compositions are prepared according to known methods, for example by diluting or dissolving the active substance by means of a solvent medium and/or solid diluent, possibly in the presence of surface-active agents.

Kaolin, alumina, silica, talc, bentonite, chalk, quartz, dolomite, attapulgite, montmorillonite, diatomaceous earth, cellulose, starch, etc.., can be used as inert solid diluents, or carriers.

Inert liquid diluents which can be used, are water or organic solvents such as aromatic hydrocarbons (xylols, blends of alkyl benzenes, etc..), aliphatic hydrocarbons (hexane, cyclohexane, etc..) halogenated aromatic hydrocarbons (chlorobenzene, etc..), alcohols (methanol, propanol, butanol, octanol, etc..), esters (isobutyl acetate, etc..), ketones (acetone, cyclohexanone, acetophenone, isophorone, ethylamylketone etc..), or vegetable and mineral oils or mixtures thereof, etc..

Surfactants which can be used are wetting and emulsifying agents, of the non-ionic type (polyethoxylated alkyl phenols, polyethoxylated fatty alcohols, etc..), of the anionic type (alkylbenzenesulphonates, alkylsulphonates, etc..), of the cationic type (alkyl ammonium quaternary salts, etc..).

Dispersing agents can also be added (for example lignin and its salts, cellulose derivatives, alginates, etc..), stabilizers (for example antioxidants, UV absorbers, etc..).

In order to enlarge the action range of the above compositions, it is possible to add active ingredients, such as, for example, other herbicides,

fungicides, insecticides, acaricides, fertilizers, etc..

Examples of other herbicides which can be added to the compositions containing one or more compounds having general formula (I), are the following: Acetochlor, acifluorfen, aclonifen, AKH-7088, alachlor, alloxydim, ametryn, amicarbazone, amidosulfuron, amitrole, anilofos, asulam, atrazine, azafenidin, azimsulfuron, aziprotryne, BAS 670 H, BAY MKH 6561, beflubutamid, benazolin, benfluralin, benfuresate, bensulfuron, bensulide, bentazone, benzfendizone, benzobicyclon, benzofenap, benzthiazuron, bifenox, bilanafos, bispyribac-sodium, bromacil, bromobutide, bromofenoxim, bromoxynil, butachlor, butafenacil, butamifos, butenachlor, butralin, butroxydim, butylate, cafenstrole, carbetamide, carfentrazone-ethyl, chlomethoxyfen, chloramben, chlorbromuron, chlorbufam, chlorflurenol, chloridazon, chlorimuron, chlornitrofen, chlorotoluron, chloroxuron, chlorpropham, chlorsulfuron, chlorthal, chlorthiamid, cinidon ethyl, cinmethylin, cinosulfuron, clethodim, clodinafop, clomazone, clomeprop, clopyralid, cloransulam-methyl, cumyluron (JC-940), cyanazine, cycloate, cyclosulfamuron, cycloxydim, cyhalofop-

butyl, 2,4-D, 2,4-DB, daimuron, dalapon, desmedipham, desmetryn, dicamba, dichlobenil, dichlorprop, dichlorprop-P, diclofop, diclosulam, diethatyl, difenoxuron, difenzoquat, diflufenican, diflufenzopyr, dimefuron, dimepiperate, dimethachlor, dimethametryn, dimethenamid, dinitramine, dinosseb, dinoseb acetate, dinoterb, diphenamid, dipropetryn, diquat, dithiopyr, 1-diuron, eglinazine, endothal, EPTC, espropcarb, ethalfluralin, ethametsulfuron-methyl, ethidimuron, ethiozin (SMY 1500), ethofumesate, ethoxyfen-ethyl (HC-252), ethoxysulfuron, etobenzanid (HW 52), fenoxaprop, fenoxaprop-P, fentrazamide, fenuron, flamprop, flamprop-M, flazasulfuron, florasulam, fluazifop, fluazifop-P, fluazolate (JV 485), flucarbazone-sodium, fluchloralin, flufenacet, flufenpyr ethyl, flumetsulam, flumiclorac-pentyl, flumioxazin, flumipropin, fluometuron, fluoroglycofen, fluoronitrofen, flupoxam, fluproanate, flupyrsulfuron, flurenol, fluridone, flurochloridone, fluroxypyr, flurtamone, fluthiacet-methyl, fomesafen, foramsulfuron, fosamine, furyloxyfen, glufosinate, glyphosate, halosulfuron-methyl, haloxyfop, haloxyfop-P-methyl, hexazinone, imazamethabenz, imazamox, imazapic, imazapyr, imazaquin, imazethapyr,

imazosulfuron, indanofan, iodosulfuron, ioxynil, isopropalin, isoproturon, isouron, isoxaben, isoxachlortole, isoxaflutole, isoxapyrifop, KPP-421, lactofen, lenacil, linuron, LS830556, MCPA, MCPA-thioethyl, MCPB, mecoprop, mecoprop-P, mefenacet, mesosulfuron, mesotrione, metamitron, metazachlor, methabenzthiazuron, methazole, methoprotryne, methyldymron, metobenzuron, metobromuron, metolachlor, S-metolachlor, metosulam, metoxuron, metribuzin, metsulfuron, molinate, monalide, monolinuron, naproanilide, napropamide, naptalam, NC-330, neburon, nicosulfuron, nipyraclofen, norflurazon, orbencarb, oryzalin, oxadiargyl, oxadiazon, oxasulfuron, oxaziclomefone, oxyfluorfen, paraquat, pebulate, pendimethalin, penoxsulam, pentanochlor, pentoxazone, pethoxamid,, phenmedipham, picloram, picolinafen, piperophos, pretilachlor, primisulfuron, prodiamine, profluazol, proglinazine, prometon, prometryne, propachlor, propanil, propaquizafop, propazine, propham, propisochlor, propyzamide, prosulfocarb, prosulfuron, pyraclonil, pyraflufen-ethyl, pyrazogyl (HAS-961), pyrazolynate, pyrazosulfuron, pyrazoxyfen, pyribenzoxim, pyributicarb, pyridafol, pyridate, pyriftalid, pyriminobac—methyl, pyrithiobac-sodium, quinclorac,

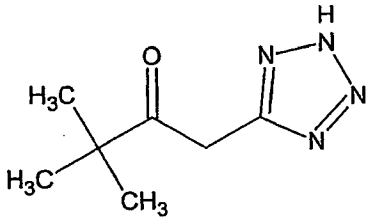
quinmerac, quizalofop, quizalofop-P, rimsulfuron, sethoxydim, siduron, simazine, simetryn, sulcotrione, sulfentrazone, sulfometuron-methyl, sulfosulfuron, 2,3,6-TBA, TCA-sodium, tebutam, tebuthiuron, tepraloxydim, terbacil, terbumeton, terbuthyl-azine, terbutryn, thenylchlor, thiazafluron, thiazopyr, thidiazimin, thifensulfuron-methyl, thiobencarb, tiocarbazil, tioclorim, tralkoxydim, tri-allate, triasulfuron, triaziflam, tribenuron, triclopyr, trietazine, trifloxysulfuron, trifluralin, triflusulfuron-methyl, tritosulfuron, UBI-C4874, vernolate.

The concentration of active substance in the above compositions can vary within a wide range, depending on the active compound, the applications to which they are destined, the environmental conditions and the type of formulation adopted. In general, the concentration of active substance preferably ranges from 1 to 90%.

Some examples are now provided for illustrative and non-limiting purposes of the present invention.

EXAMPLE 1

Synthesis of 3,3-dimethyl-1-(tetrazol-5-yl)butane-2-one.



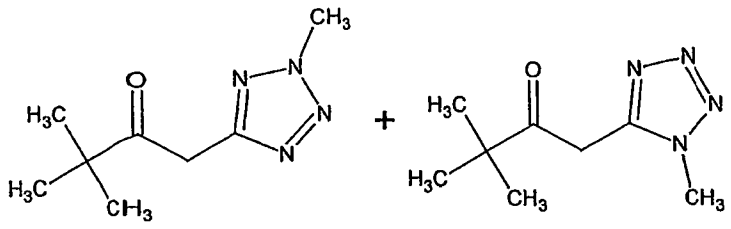
NaN_3 (1.71 g) and $ZnBr_2$ (5.40 g) are added to a suspension of 4,4-dimethyl-3-oxopentanenitrile (3.00 g) in 50 ml of water and 4 ml of isopropylic alcohol and the resulting mixture is stirred at 90°C for 12 hours.

After completion of the reaction, 15 ml of 10% HCl are added, then the mixture is extracted two times with ethyl acetate; the organic phase is then evaporated under reduced pressure. The residue is stirred with 100 ml of 10% NaOH for 20 minutes, then cooled with an ice bath and acidified with concentrated HCl: the white precipitate is extracted two times with ethyl acetate, which is then dried with Na_2SO_4 and evaporated.

The resulting solid is purified by washing with dichloromethane to obtain 2.75 g of pure product (yield: 68%).

EXAMPLE 2

Synthesis of 3,3-dimethyl-1-(2-methyl-2*H*-tetrazol-5-yl)butane-2-one and 3,3-dimethyl-1-(1-methyl-1*H*-tetrazol-5-yl)butane-2-one.



K_2CO_3 (1.40 g) and CH_3I (1.32 g) are added to a solution of 3,3-dimethyl-1-(tetrazol-5-yl)butan-2-one (1.42 g) in 35 ml of acetone under an inert atmosphere,; the mixture is stirred at room temperature for 20 hours.

The solvent is then evaporated, the residue is taken up with water and extracted two times with ethyl acetate, which is then washed with water, dried with Na_2SO_4 and evaporated.

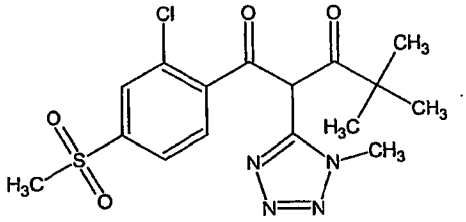
The raw product is purified by flash chromatography, isolating the two isomers 3,3-dimethyl-1-(2-methyl-2*H*-tetrazol-5-yl)butan-2-one (0.60 g, yield: 39%) and 3,3-dimethyl-1-(1-methyl-1*H*-tetrazol-5-yl)butan-2-one (0.64 g, yield: 42%). The structure of each isomer was assigned according to the NMR spectra.

^{1}H-NMR ($CDCl_3$):

- (2-methyl isomer) - δ 1.24 (s, 9H, *t*-butyl), 4.12 (s, 2H, CH_2), 4.32 (s, 3H, N-CH_3)
- (1-methyl isomer) - δ 1.19 (s, 9H, *t*-butyl), 3.90 (s, 3H, N-CH_3) , 4.17 (s, 2H, CH_2)

EXAMPLE 3

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-4,4-dimethyl-2-(1-methyl-1*H*-tetrazol-5-yl)pentane-1,3-dione (Compound N° 1).



Under an inert atmosphere, $Mg(OEt)_2$ (0.279 g) is added to a solution of 3,3-dimethyl-1-(1-methyl-1*H*-tetrazol-5-yl)butan-2-one (0.64 g) in 16 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 16 ml of dry tetrahydrofuran, under an inert atmosphere, then a solution of 2-chloro-4-(methylsulphonyl)benzoyl chloride (1.04 g) in dry tetrahydrofuran is added; the stirred mixture is refluxed for 3 more hours.

After completion of the reaction, the solvent is evaporated and the residue is taken up with water and ethyl acetate; after acidification with 10% HCl the organic phase is recovered and extracted three times with

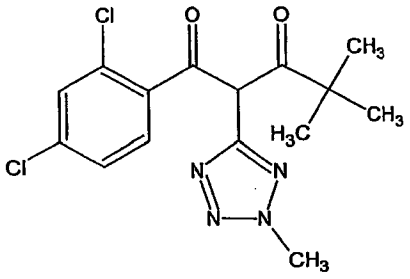
aqueous $NaHCO_3$ saturated solution. The combined basic aqueous phases are acidified and extracted three times with ethyl acetate, which is then dried with Na_2SO_4 and evaporated, obtaining an off-white solid.

The raw product is purified by filtration over silica gel eluting with dichloromethane/methanol 8:2, then by washing the obtained solid with acetone, thus obtaining 0.60 g of product as a white solid (yield: 45%, m.p. 195-200°C).

^{1}H-NMR ($CDCl_3$): δ 1.07 (s, 9H, *t*-butyl), 3.01 (s, 3H, SO_2CH_3), 3.76 (s, 3H, N-CH_3), 7.30-7.94 (m, 3H, arom. H's)

EXAMPLE 4

Synthesis of 1-(2,4-dichlorophenyl)-4,4-dimethyl-2-(2-methyl-2*H*-tetrazol-5-yl)pentane-1,3-dione (Compound N° 2).



Under an inert atmosphere, $Mg(OEt)_2$ (0.257 g) is added to a solution of starting 3,3-dimethyl-1-(2-methyl-2*H*-tetrazol-5-yl)butan-2-one (0.59 g) in 16 ml of dry

tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 16 ml of dry tetrahydrofuran, under an inert atmosphere, then a solution of 2,4-dichlorobenzoyl chloride (0.746 g) in dry tetrahydrofuran is added; the stirred mixture is refluxed for 3 more hours.

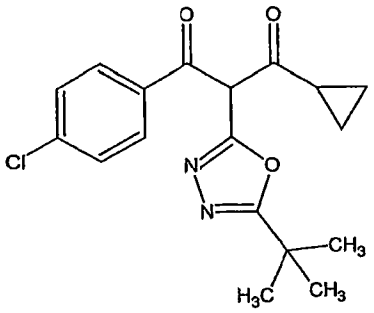
After completion of the reaction, the solvent is evaporated and the residue is taken up with water and extracted with ethyl acetate; the organic phase is washed with diluted HCl, with brine, then dried with Na_2SO_4 and evaporated.

The raw product is purified by flash chromatography to obtain 0.49 g of product (yield: 43%).

^{1}H-NMR ($CDCl_3$): (mixture of two keto-enolic tautomers) δ 1.05, 1.10 (2s, 9H, *t*-butyl), 4.19, 4.33 (2s, 3H, N-CH_3), 6.62 (s, 1H, CO -CH-CO), 7.04-7.50 (m, 3H, arom. H's)

EXAMPLE 5

Synthesis of 2-(5-*tert*-butyl-1,3,4-oxadiazol-2-yl)-1-(4-chlorophenyl)-3-(cyclopropyl)propane-1,3-dione (Compound N° 3).



Under an inert atmosphere, $Mg(OEt)_2$ (0.209 g) is added to a solution of 2-(5-*tert*-butyl-1,3,4-oxadiazol-2-yl)-1-(4-chlorophenyl)ethanone (0.50 g) in 10 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 10 ml of dry tetrahydrofuran, under an inert atmosphere, then cyclopropanecarbonylchloride (0.208 g) is added; the stirred mixture is refluxed for 3 more hours.

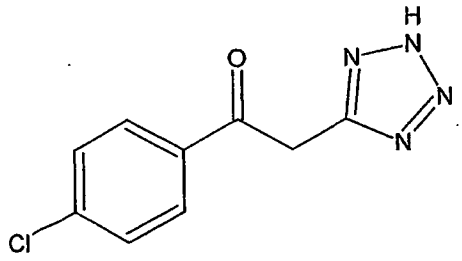
After completion of the reaction, the solvent is evaporated and the residue is taken up with water and extracted with ethyl acetate; the organic phase is washed with diluted HCl, with brine, then dried with Na_2SO_4 and evaporated.

The raw product is purified by flash chromatography to obtain 0.28 g of pure product (yield: 44%).

^{1}H-NMR ($CDCl_3$): δ 1.01-1.43 (m, 4H, CH_2-CH_2), 1.20 (s, 9H, *t*-butyl), 2.12-2.22 (m, 1H, CH), 7.26 (s, 4H, arom. H's)

EXAMPLE 6

Synthesis of 1-(4-chlorophenyl)-2-(2*H*-tetrazol-5-yl)ethanone.



NaN_3 (1.19 g) and ZnBr (3.76 g) are added to a suspension of 3-(4-chlorophenyl)-3-oxopropanenitrile (3.00 g) in 30 ml of H_2O and 4 ml of isopropylic acid and the resulting mixture is stirred at 90°C for 12 hours.

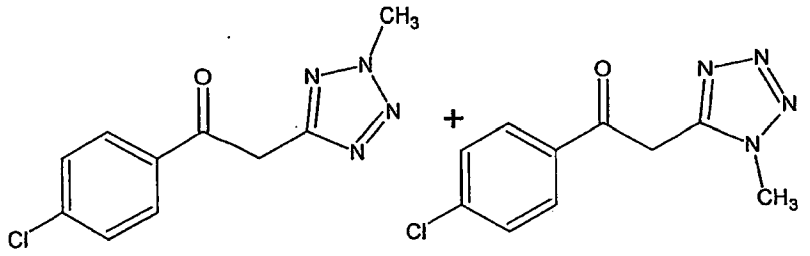
After completion of the reaction, 15 ml of 10% HCl are added, then the mixture is extracted two times with ethyl acetate; the combined organic phases are then evaporated under reduced pressure. The residue is stirred with 100 ml of 10% NaOH for 6 hours, then the mixture is cooled with an ice bath and acidified with concentrated HCl: the white precipitate is extracted two times with ethyl acetate, which is then dried with Na_2SO_4 and evaporated.

The resulting solid is purified by digestion in ethyl acetate to obtain 1.76 g of pure product (yield: 47%)

^{1}H-NMR (acetone-d_6) : δ 4.98 (s, 2H, CH_2), 7.60-8.20 (m, 4H, arom. H's)

EXAMPLE 7

Synthesis of 1-(4-chlorophenyl)-2-(2-methyl-2*H*-tetrazol-5-yl)ethanone and 1-(4-chlorophenyl)-2-(1-methyl-1*H*-tetrazol-5-yl)ethanone.

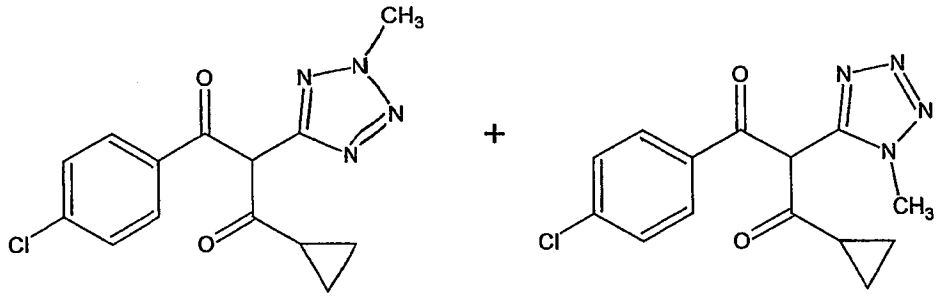


K_2CO_3 (0.47 g) and CH_3I (0.32 g) are added to a solution of 1-(4-chlorophenyl)-2-(2*H*-tetrazol-5-yl)ethanone (0.50 g) in 15 ml of acetone, under an inert atmosphere; the mixture is stirred at room temperature for 20 hours.

The solvent is then evaporated, the residue is taken up with water and extracted two times with ethyl acetate, which is then washed with water, dried with Na_2SO_4 and evaporated, thus obtaining a solid raw product (0.56 g) containing the two isomers (1-(4-chlorophenyl)-2-(2-methyl-2*H*-tetrazol-5-yl)ethanone and 1-(4-chlorophenyl)-2-(1-methyl-1*H*-tetrazol-5-yl)ethanone), which is used for the following reaction.

EXAMPLE 8

Synthesis of 1-(4-chlorophenyl)-3-cyclopropyl-2-(2-methyl-2*H*-tetrazol-5-yl)propane-1,3-dione (Compound N° 4) and 1-(4-chlorophenyl)-3-cyclopropyl-2-(1-methyl-1*H*-tetrazol-5-yl)propane-1,3-dione (Compound N° 5).



Under an inert atmosphere, $Mg(OEt)_2$ (0.263 g) is added to a solution of the starting mixture of 1-(4-chlorophenyl)-2-(2-methyl-2*H*-tetrazol-5-yl)ethanone and 1-(4-chlorophenyl)-2-(1-methyl-1*H*-tetrazol-5-yl)ethanone (0.53 g) in 10 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 10 ml of dry tetrahydrofuran, under an inert atmosphere, then cyclopropanecarbonylchloride (0.235 g) is added; the stirred mixture is refluxed for 3 more hours.

After completion of the reaction, the solvent is evaporated and the residue is taken up with water and

extracted with ethyl acetate; the organic phase is washed with diluted HCl, with brine, then dried with Na_2SO_4 and evaporated.

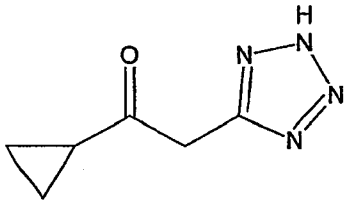
The raw product is purified by flash chromatography to obtain 0.26 g of 2-methyl isomer (yield: 37%) and 0.17 g of 1-methyl isomer (yield: 24%).

^{1}H-NMR ($CDCl_3$):

- (2-methyl isomer) - δ 0.90-1.67 (m, 5H, ciclopropyl), 4.29 (s, 3H, N-CH_3), 7.18 (s, 4H, arom. H's)
- (1-methyl isomer) - δ 0.9-1.61 (m, 5H, ciclopropyl), 3.49 (s, 3H, N-CH_3), 7.12-7.27 (m, 4H, arom. H's)

EXAMPLE 9

Synthesis of 1-cyclopropyl-2-(tetrazol-5-yl)ethanone



NaN_3 (5.0 g) and ZnBr (14.5 g) are added to a suspension of 3-cyclopropyl-3-oxopropanenitrile (7.0 g) in 130 ml of water and 10 ml of isopropylic alcohol and the resulting mixture is stirred at 100°C for 12 hours.

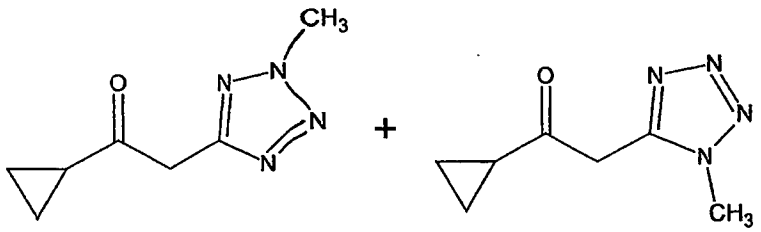
After completion of the reaction, 60 ml of 10% HCl are added, then the mixture is extracted three times with ethyl acetate; the organic phase is then evaporated under reduced pressure. The residue is stirred with 400 ml of

1% NaOH for 20 hours, cooled with an ice bath and acidified with 10% HCl; the mixture is extracted three times with ethyl acetate, which is then dried with Na_2SO_4 and evaporated.

The resulting solid is purified by washing with CH_2Cl_2 to obtain 3.6 g of pure product (yield: 37%).

EXAMPLE 10

Synthesis of 1-cyclopropyl-2-(2-methyl-2*H*-tetrazol-5-yl)ethanone and 1-cyclopropyl-2-(1-methyl-1*H*-tetrazol-5-yl)ethanone



K_2CO_3 (4.85 g) and CH_3I (3.99 g) are added to a solution of 1-cyclopropyl-2-(tetrazol-5-yl)ethanone (3.56 g) in 90 ml of acetone, under an inert atmosphere; the mixture is then stirred at room temperature for 20 hours.

The solvent is then evaporated, the residue is taken up with water/ethyl acetate and the mixture is acidified to pH 1-2 with HCl 10%; the aqueous phase is extracted two more times with ethyl acetate; the combined organic phases are then washed with brine, dried with Na_2SO_4 and evaporated.

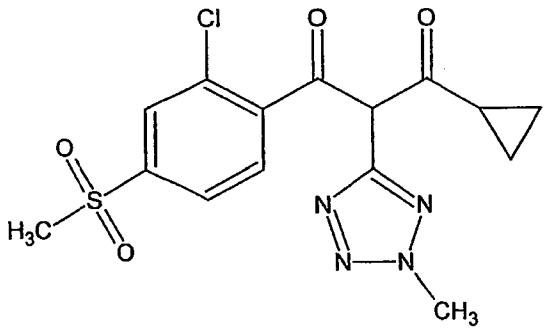
The raw product is purified by flash chromatography, isolating the two isomers 2-methyl (1.95 g, yield: 50%) and 1-methyl (1.13 g, yield: 29%).

^{1}H-NMR ($CDCl_3$):

- (2-methyl isomer) - δ 0.90-1.16 (m, 4H, CH_2-CH_2), 2.06 (m, 1H, COCH), 4.15 (s, 2H, $COCH_2$), 4.33 (s, 3H, N-CH_3)
- (1-methyl isomer) - δ 0.98-1.18 (m, 4H, CH_2-CH_2), 2.07 (m, 1H, COCH), 3.96 (s, 2H, $COCH_2$), 4.25 (s, 3H, N-CH_3)

EXAMPLE 11

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-cyclopropyl-2-(2-methyl-2*H*-tetrazol-5-yl)propane-1,3-dione (Compound N° 6, corresponding to compound N° 610 in table 2)



Under an inert atmosphere, $Mg(OEt)_2$ (0.383 g) is added to a solution of 1-cyclopropyl-2-(2-methyl-2*H*-tetrazol-5-yl)ethanone (0.80 g) in 22 ml of dry

tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 15 ml of dry tetarhydrofuran, under an inert atmosphere, then a suspension of 2-chloro-4-(methylsulphonyl)benzoyl chloride (0.96 g) in 20 ml of dry tetrahydrofuran is added ; the stirred mixture is refluxed for 5 more hours.

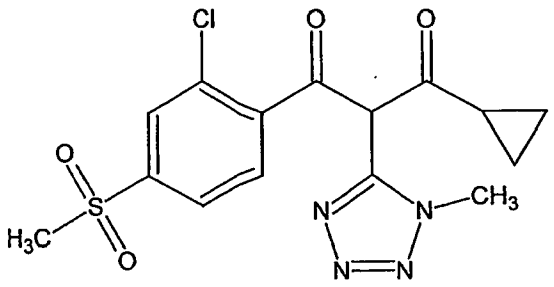
After completion of the reaction, the solvent is evaporated and the residue is taken up with water and ethyl acetate; after acidification with 10% HCl the organic phase is recovered and extracted three times with aqueous $NaHCO_3$. The combined basic aqueous phases are acidified and extracted three times with ethyl acetate, which is then dried with Na_2SO_4 and evaporated.

The raw product is purified by washing with warm ethyl acetate, to obtain 0.58 g of product as an orange solid (yield: 40%; m.p.: 220°C).

^{1}H-NMR ($CDCl_3$): δ 1.02-1.96 (m, 5H, cyclopropyl), 3.03 (s, 3H, SO_2CH_3), 4.21 (s, 3H, N-CH_3), 7.42-7.86 (m, 3H, arom. H's), 17.52 (s, 1H, OH).

EXAMPLE 12

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-cyclopropyl-2-(1-methyl-1*H*-tetrazol-5-yl)propane-1,3-dione (Compound N° 7, corresponding to compound N° 605 in table 2)



Under an inert atmosphere, $Mg(OEt)_2$ (0.278 g) is added to a solution of starting 1-cyclopropyl-2-(1-methyl-1*H*-tetrazol5-yl)ethanone (0.58 g) in 15 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 2 ml of dry tetrahydrofuran, under an inert atmosphere, then a suspension of 2-chloro-4(methylsulphonyl)benzoyl chloride (0.97 g) in 16 ml of dry tetrahydrofuran is added; the stirred mixture is refluxed for 5 more hours.

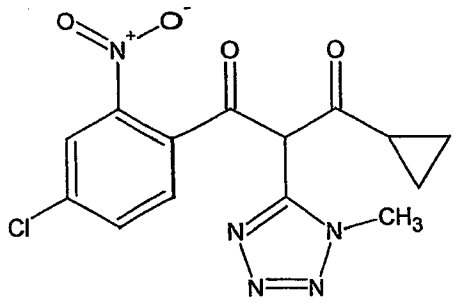
The solvent is then evaporated and the residue is taken up with water and ethyl acetate; after acidification with 10% HCl the organic phase is collected and extracted two times with aqueous $NaHCO_3$. The combined basic aqueous phases are acidified and extracted three times with ethyl acetate, which is then dried with Na_2SO_4 and evaporated.

The raw product is purified by flash chromatography, to obtain 0.81 g of product as an orange solid (yield: 61%; m.p.: 104°C).

^{1}H-NMR ($CDCl_3$): δ 1.09-1.42 (m, 5H, cyclopropyl), 3.02 (s, 3H, SO_2CH_3), 3.91 (s, 3H, N-CH_3), 7.47-7.89 (m, 3H, arom. H's), 17.44 (s, 1H, OH).

EXAMPLE 13

Synthesis of 1-(4-chloro-2-nitrophenyl)-2-3-cyclopropyl-(1-methyl-1*H*-tetrazol-5-yl)propane-1,3-dione (Compound N° 8, corresponding to compound N° 968 in table 2).



Under an inert atmosphere, $Mg(OEt)_2$ (0.263 g) is added to a solution of 1-cyclopropyl-2-(1-methyl-1*H*-tetrazol5-yl)ethanone (0.55 g) in 15 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 7 ml of dry tetrahydrofuran, under an inert atmosphere, then a solution of the 4-chloro-2-nitrobenzoyl chloride (0.80 g)

in 8 ml of dry tetrahydrofuran is added; the stirred mixture is refluxed for 3 more hours.

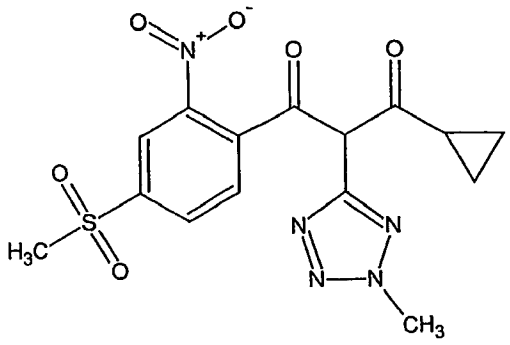
The solvent is then evaporated and the residue is taken up with water and ethyl acetate; after acidification with 10% HCl the organic phase is collected and extracted two times with aqueous $NaHCO_3$. The combined basic aqueous phases are acidified and extracted three times with ethyl acetate, which is then dried with Na_2SO_4 and evaporated.

The raw product is purified by flash chromatography, to obtain 0.72 g of product as an orange solid (yield: 61%; m.p.: 152°C).

^{1}H-NMR ($CDCl_3$): δ 1.05-1.52 (m, 5H, cyclopropyl), 3.92 (s, 3H, N-CH_3), 7.39-7.93 (m, 3H, arom. H's), 17.07 (s, 1H, OH).

EXAMPLE 14

Synthesis of 3-cyclopropyl-1-[4-(methylsulphonyl)-2-nitrophenyl]-2-(2-methyl-2*H*-tetrazol-5-yl)propane-1,3-dione (Compound N° 9, corresponding to compound N° 247 in table 2).



Under an inert atmosphere, $Mg(OEt)_2$ (0.171 g) is added to a solution of 1-cyclopropyl-2-(2-methyl-2*H*-tetrazol5-yl)ethanone (0.35 g) in 9 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 3 ml of dry tetrahydrofuran, under an inert atmosphere, then a solution of 4-methylsulphonyl-2-nitrobenzoyl chloride (0.61 g) in 6 ml of dry tetrahydrofuran is added; the stirred mixture is refluxed for 3 more hours.

The solvent is then evaporated and the residue is taken up with water and ethyl acetate; after acidification with 10% HCl the organic phase is collected and extracted three times with aqueous $NaHCO_3$. The combined basic aqueous phases are slowly acidified to pH 5 and extracted with ethyl acetate, which is then washed three times with pH 5 buffered solution until all the

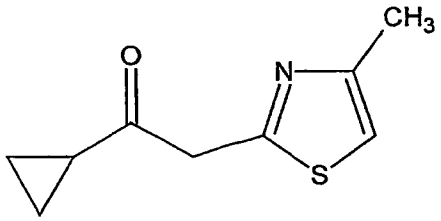
benzoic acid is eliminated, dried with Na_2SO_4 and evaporated.

The resulting solid is purified by filtration over silica gel eluting with ethyl acetate to obtain 0.24 g of pure product as a light brown solid (yield: 61%; m.p 186°C, decomposition).

^{1}H-NMR ($CDCl_3$): δ 1.08-1.99 (m, 5H, cyclopropyl), 3.09 (s, 3H, SO_2CH_3), 4.17 (s, 3H, N-CH_3), 7.47-8.62 (m, 3H, arom. H's), 17.19 (s, 1H, OH).

EXAMPLE 15

Synthesis of 1-cyclopropyl-2-(4-methyl-1,3-thiazol-2-yl)ethanone.



Under an inert atmosphere and in dried glassware, 2,4-dimethyl-1,3-thiazole (3.15 g) is dissolved in 90 ml of anhydrous tetrahydrofuran; 17.4 ml of 1.6 M butyllithium solution in hexanes are then added dropwise: the solution temperature rises to about 40 °C; after the addition, the mixture is stirred for 30 minutes, allowing the temperature to return to about 25°C.

The reaction mixture is then cooled in an ice bath and a solution of ethyl cyclopropanecarboxylate (3.17 g) in 15 ml of anhydrous tetrahydrofuran is quickly added; the ice bath is removed and the resulting solution is stirred at 50°C for 3 hours.

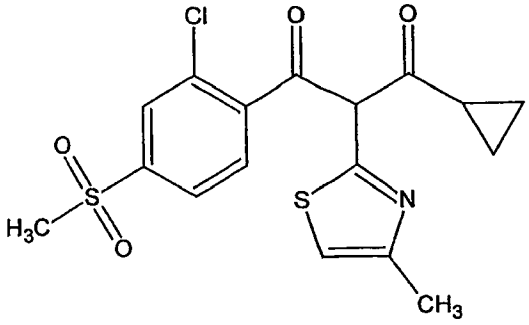
After completion of the reaction, the solvent is removed at reduced pressure and the residue taken up with 5% HCl, which is washed with a little portion of diethyl ether, then slowly neutralized to pH 7-7.5 and extracted three times with diethyl ether.

The combined organic phases are dried with Na_2SO_4 and evaporated, yielding a dark oil, which is purified by flash chromatography to obtain 0.72 g of desired product as an oil (yield: 14%).

^{1}H-NMR ($CDCl_3$): δ 0.89-1.24 (m, 4H, CH_2CH_2), 2.06 (m, 1H, CH), 2.43 (s, 3H, CH_3), 4.23 (s, 2H, CH_2), 6.83 (s, 1H, thiazole H)

EXAMPLE 16

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-cyclopropyl-2-(4-methyl-1,3-thiazol-2-yl)propane-1,3-dione (Compound N° 10, corresponding to compound N° 485 in table 2).



Under an inert atmosphere, $Mg(OEt)_2$ (0.316 g) is added to a solution of 1-cyclopropyl-2-(4-methyl-1,3-thiazol-2-yl)ethanone (0.72 g) in 18 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 3 ml of dry tetrahydrofuran, under an inert atmosphere, then a suspension of 2-chloro-4(methylsulphonyl)benzoyl chloride (1.11 g) in 15 ml of dry tetrahydrofuran is added ; the stirred mixture is refluxed for 3 more hours.

After completion of the reaction, the solvent is evaporated and the residue is taken up with ethyl acetate and 1% HCl, then the mixture is neutralized with $NaHCO_3$ and extracted three times with ethyl acetate; the combined organic phases are washed with brine, dried with Na_2SO_4 and evaporated.

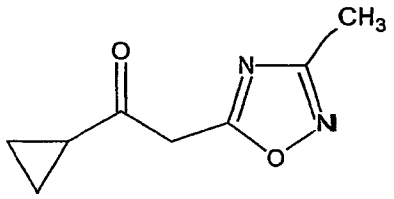
The resulting solid is purified by washing with diethyl ether to obtain 1.06 g of pure product as an off-white solid (yield: 67%; m.p.: 199°C).

^{1}H-NMR ($CDCl_3$): δ 0.51-1.35 (m, 5H, cyclopropyl), 2.43 (2s, 3H, Ar-CH_3), 3.07 (s, 3H, SO_2CH_3), 6.59 (2s, 1H, thiazole H), 7.58-8.02 (m, 3H, arom. H's), 14.78 (s, 1H, OH).

MS-DCI: m/z 398 (M+1).

EXAMPLE 17

Synthesis of 1-cyclopropyl-2-(3-methyl-1,2,4-oxadiazol-5-yl)ethanone



Under an inert atmosphere, acetamidoxime (1.56 g) is added to a solution of methyl 3-cyclopropyl-3-oxopropanoate (3.0 g) in 50 ml of toluene; the stirred mixture is heated to 130°C while distilling off the solvent and methanol formed in the reaction.

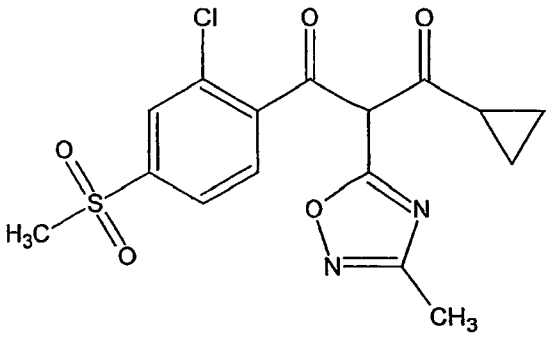
When all the solvent has been removed, 50 ml of toluene and 1.56 g of acetamidoxime are added again to the residue and the distillation continued until all of this second portion of solvent has been removed.

The residue is then purified by flash chromatography to obtain 1.48 g of pure product as a violet oil (yield: 42%).

^{1}H-NMR ($CDCl_3$): δ 0.95-1.18 (m, 4H, CH_2CH_2), 2.00 (m, 1H, CH), 2.40 (s, 3H, CH_3), 4.14 (s, 2H, CH_2).

EXAMPLE 18

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-cyclopropyl-2-(3-methyl-1,2,4-oxadiazol-5-yl)propane-1,3-dione (Compound N° 11, corresponding to compound N° 385 in table 2).



Under an inert atmosphere, $Mg(OEt)_2$ (0.239 g) is added to a solution of 1-cyclopropyl-2-(3-methyl-1,2,4-oxadiazol-5-yl)ethanone (0.50 g) in 13 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 3 ml of dry tetrahydrofuran, under an inert atmosphere, then a suspension of 2-chloro-4-(methylsulphonyl)benzoyl chloride (0.84 g) in 10 ml of dry tetrahydrofuran is added ; the stirred mixture is refluxed for 3 more hours.

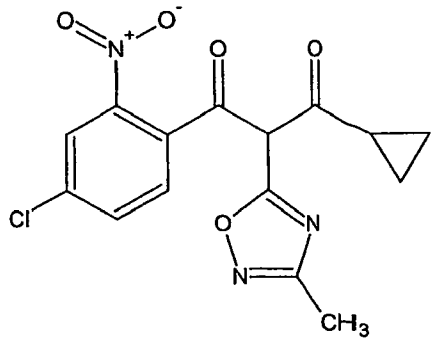
After completion of the reaction, the solvent is evaporated and the residue is taken up with ethyl acetate and 1% HCl, then neutralized with aqueous $NaHCO_3$ and extracted three times with 5% NaOH; the combined basic aqueous phases are acidified and extracted three times with ethyl acetate, which is then washed with brine, dried with Na_2SO_4 and evaporated.

The resulting solid is purified by washing with diethyl ether to obtain 0.90 g of pure product as an off-white solid (yield: 78%; m.p.: 188°C).

^{1}H-NMR ($CDCl_3$): δ 1.19-1.48 (m, 4H, CH_2CH_2), 2.29 (2s, 3H, Ar-CH_3), 2.55 (m, 1H, CH), 3.06 (s, 3H, SO_2CH_3), 7.46-7.93 (m, 3H, arom. H's), 17.93 (bs, 1H, OH).

EXAMPLE 19

Synthesis of 1-(4-chloro-2-nitrophenil)-3-cyclopropyl-2-(3-methyl-1,2,4-oxadiazol-5-yl)propane-1,3-dione (Compound N° 12, corresponding to compound N° 748 in table 2).



Under an inert atmosphere, $Mg(OEt)_2$ (0.215 g) is added to a solution of 1-ciclopropyl-2-(3-methyl-1,2,4-oxadiazol-5-yl)ethanone (0.45 g) in 12 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 6 ml of dry tetrahydrofuran, under an inert atmosphere, then a solution of 4-chloro-2-nitrobenzoyl chloride (0.66 g) in 6 ml of dry tetrahydrofuran is added; the stirred mixture is refluxed for 3 more hours.

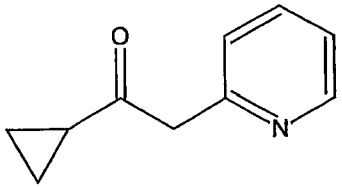
After completion of the reaction, the solvent is evaporated and the residue is taken up with ethyl acetate and 1% HCl, then neutralized with aqueous $NaHCO_3$ and extracted three times with 5% NaOH; the combined basic aqueous phases are acidified and extracted three times with ethyl acetate, which is then washed with brine, dried with Na_2SO_4 and evaporated.

The resulting solid is purified by washing with a little portion of diethyl ether to obtain 0.51 g of pure product as an off-white solid (yield: 54%; m.p.: 127°C).

^{1}H-NMR ($CDCl_3$): δ 1.18-1.49 (m, 4H, CH_2CH_2), 2.25 (2s, 3H, Ar-CH_3), 2.47 (m, 1H, CH), 7.16-8.15 (m, 3H, arom. H's), 17.61 (bs, 1H, OH).

EXAMPLE 20

Synthesis of 1-cyclopropyl-2-(pyridin-2-yl)ethanone



Under an inert atmosphere and in dried glassware, 2-picoline (9.43 g) is dissolved in 95 ml of anhydrous tetrahydrofuran; 63.1 ml of 1.6 M buthyllithium solution in hexanes are then added: the solution temperature rises to about 40 °C; after the addition, the mixture is stirred for 30 minutes at 40°C.

A solution of methyl cyclopropanecarboxylate (5.07 g) in 5 ml of anhydrous tetrahydrofuran is then quickly added and the mixture is stirred for 1 h at 40°C.

The mixture is then cautiously diluted with water and the organic solvent evaporated at reduced pressure; the residue is taken up with ether and a mixture of 10% HCl and ice; the organic phase is extracted 4 times with HCl 10%.

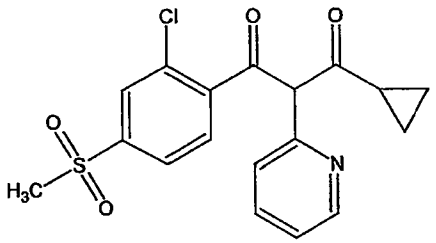
The combined aqueous acid phases are cautiously treated with 50% NaOH until slightly acid, then basified to pH 8 with solid $NaHCO_3$; the mixture is then saturated with NaCl and extracted three times with ethyl acetate, which is then dried with Na_2SO_4 and evaporated.

The resulting dark oil is purified by flash chromatography to obtain 5.08 g of desired product as a yellow oil (yield: 31%).

^{1}H-NMR ($CDCl_3$): δ 0.82-1.11 (m, 4H, CH_2CH_2), 2.05 (m, 1H, CH), 4.03 (s, 2H, CH_2), 7.19, 7.63, 8.55 (3m, 4H, arom. H's)

EXAMPLE 21

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-cyclopropyl-2-(pyridin-2-yl)propane-1,3-dione (Compound N° 13, corresponding to compound N° 615 in table 2).



Under an inert atmosphere, $Mg(OEt)_2$ (0.152 g) is added to a solution of 1-ciclopropyl-2-(pyridin-2-yl)ethanone (0.30 g) in 8 ml of dry tetrahydrofuran; the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 2 ml of dry tetrahydrofuran, under an inert atmosphere, then a suspension of 2-chloro-4-(methylsulfonyl)benzoyl chloride

(0.52 g) in 6 ml of dry tetrahydrofuran is added; the stirred mixture is refluxed for 3 more hours.

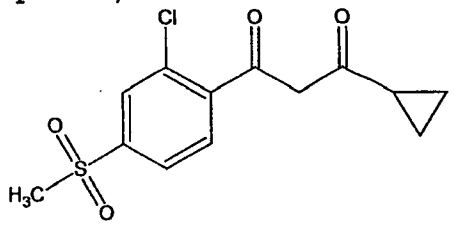
After completion of the reaction, the mixture is diluted with methanol to have an homogeneous solution, then the solvent is evaporated. The residue is taken up with water and extracted three times with ethyl acetate, which is then washed with brine, dried with Na_2SO_4 and evaporated.

The resulting solid is purified by flash chromatography to obtain 0.36 g of product as a yellow amorphous solid (yield: 51%).

^{1}H-NMR ($CDCl_3$): δ 0.82-1.70 (m, 5H, cyclopropyl), 3.06 (s, 3H, SO_2CH_3), 7.06-8.21 (m, 7H, arom. H's), 18.05 (bs, 1H, OH).

EXAMPLE 22

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-(cyclopropyl)propane-1,3-dione.



Under an inert atmosphere, $Mg(OEt)_2$ (1.29 g) is added to a solution of *t*-butyl 3-cyclopropyl-3-oxopropanoate (3.0 g) in 75 ml of dry tetrahydrofuran;

the stirred mixture is refluxed for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 20 ml of dry tetrahydrofuran, under an inert atmosphere, then a suspension of 2-chloro-4-(methylsulfonyl)benzoyl chloride (4.52 g) in 55 ml of dry tetrahydrofuran is added; the stirred mixture is refluxed for 3 more hours.

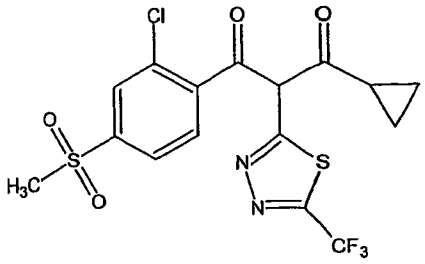
After completion of the reaction, the solvent is evaporated under reduced pressure; the residue is taken up with 30 ml of toluene and *p*-toluenesulphonic acid (1.13 g) is added, then the stirred mixture is refluxed for 8 hours.

The solid precipitate is filtered off and the solution is evaporated under reduced pressure; the oily residue is purified by flash chromatography to obtain 2.64 g of solid product (yield: 54%).

^{1}H-NMR ($CDCl_3$): δ 0.98-1.80 (m, 5H, cyclopropyl), 3.07 (s, 3H, SO_2CH_3), 6.13 (s, 1H, enolic form =CH-), 7.74-8.00 (m, 3H, arom. H's).

EXAMPLE 23

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-cyclopropyl-2-(5-trifluoromethyl-1,3,4-thiadiazol-2-yl)propane-1,3-dione (Compound N° 2918).



Under an inert atmosphere, NaH (60% suspension in mineral oil, 0.27 g) is suspended in 10 ml of dry tetrahydrofuran; a solution of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-(cyclopropyl)propan-1,3-dione (1.76 g) in 15 ml of dry tetrahydrofuran is then slowly added dropwise.

The mixture is stirred for 1 hour, then a solution of 2-methylsulphonyl-5-trifluoromethyl-1,3,4-thiadiazole (1.97 g) in 13 ml of dry tetrahydrofuran is added dropwise.

The stirred mixture is refluxed for 3 hours, then the solvent is evaporated under reduced pressure; the residue is taken up with diethyl ether and extracted two times with aqueous $NaHCO_3$; the combined aqueous phases are slowly acidified to pH 2-3 and extracted with ethyl acetate, which is then dried with Na_2SO_4 and evaporated.

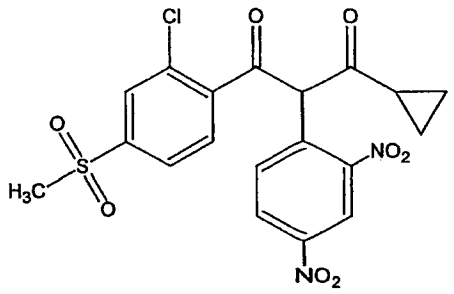
The residue is purified by flash chromatography, then by washing with diethyl ether, to obtain 0.83 g of product as a white solid (yield: 31%; m.p.: 185°C).

^{1}H-NMR ($CDCl_3$): (mixture of two tautomers) δ 0.50-1.40 (m, 5H, cyclopropyl), 3.10 (s, 3H, SO_2CH_3), 7.60-8.06 (m, 3H, arom. H's), 15.23, 15.39 (2 bs, 1H, OH).

^{19}F-NMR ($CDCl_3$): (mixture of two tautomers) δ -60.52, -60.68 (2 s, CF_3).

EXAMPLE 24

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-cyclopropyl-2-(2,4-dinitrophenyl)propane-1,3-dione (Compound N° 723).



Under an inert atmosphere, NaH (60% suspension in mineral oil, 0.12 g) is suspended in 2 ml of dry tetrahydrofuran; a solution of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-(cyclopropyl)propan-1,3-dione (0.45 g) in 5 ml of dry tetrahydrofuran is then slowly added dropwise.

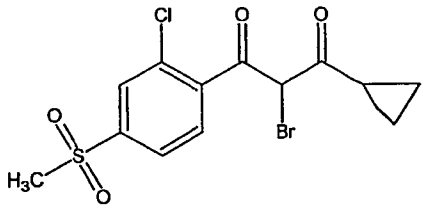
The mixture is stirred for 1 hour, then a solution of 2,4-dinitrochlorobenzene (1.52 g) in 2 ml of dry tetrahydrofuran is added dropwise.

The stirred mixture is refluxed for 5 hours, then the solvent is evaporated under reduced pressure; the residue is purified by flash chromatography, then by washing with diethyl ether, to obtain 0.40 g of product (yield: 57%; m.p.: 67°C).

^{1}H-NMR ($CDCl_3$): δ 0.85-1.40 (m, 5H, cyclopropyl), 2.97 (s, 3H, SO_2CH_3), 7.31-8.67 (m, 6H, arom. H's), 16.78 (bs, 1H, OH).

EXAMPLE 25

Synthesis of 2-bromo-1-[2-chloro-4-(methylsulphonyl)phenyl]-3-(cyclopropyl) propane-1,3-dione



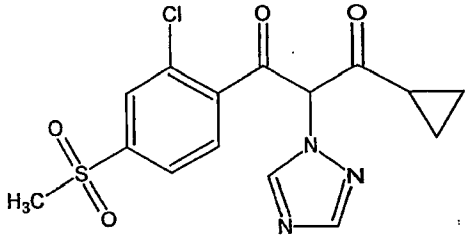
Under an inert atmosphere, bromine (0.24 g) is slowly added dropwise to a solution of (1-[2-chloro-4-(methylsulphonyl)phenyl]-3-(cyclopropyl)propan-1,3-dione (0.43 g) in 25 ml of dichloromethane cooled to 5°C, then the mixture is stirred overnight at room temperature.

The solvent is then completely evaporated under reduced pressure and the residue (0.57 g) is used without purification for the following reaction.

^{1}H-NMR ($CDCl_3$): δ 1.14-1.34 (m, 4H, cyclic CH_2-CH_2), 2.61 (m, 1H, cyclic CH), 3.10 (s, 3H, SO_2CH_3), 7.52-8.05 (m, 3H, arom. H's), 16.02 (bs, 1H, OH).

EXAMPLE 26

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-cyclopropyl-2-(1,2,4-triazol-1-yl)propane-1,3-dione (Compound N° 460)



Under an inert atmosphere, NaH (60% suspension in mineral oil, 0.133 g) is suspended in 2 ml of dry tetrahydrofuran cooled in a water bath, then 1,2,4-triazole (0.23 g) is added.

After stirring for 30 minutes at room temperature, a solution of 2-bromo-1-[2-chloro-4-(methylsulphonyl)phenyl]-3-(cyclopropyl)propan-1,3-dione (0.63 g) in 5 ml of dry tetrahydrofuran is added, then the mixture is heated to 50°C for 8 hours.

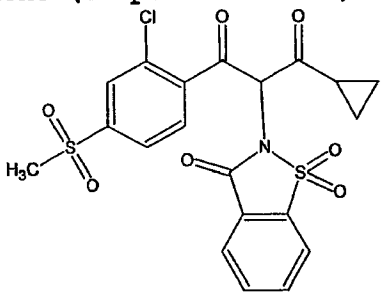
After completion of the reaction, the mixture is diluted with water, acidified and extracted three times with ethyl acetate, which is then washed with brine, dried with Na_2SO_4 and evaporated.

The residue is purified by flash chromatography, then by washing with ethyl ether to obtain 0.23 g of solid product (yield: 38%; m.p.: 162°C).

^{1}H-NMR ($CDCl_3$): δ 1.09-1.40 (m, 5H, cyclopropyl), 3.01 (s, 3H, SO_2CH_3), 7.38-8.05 (m, 5H, arom. H's), 16.23 (bs, 1H, OH).

EXAMPLE 27

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-3-cyclopropyl-2-[1,1-dioxido-3-oxo-1,2-benzisothiazol-2(3*H*)-yl]propane-1,3-dione (Compound N° 2919)



Under an inert atmosphere, NaH (60% suspension in mineral oil, 0.114 g) is suspended in 3 ml of dry tetrahydrofuran cooled in a water bath, then saccharine (0.52 g) is added.

After stirring for 30 minutes at room temperature, a solution of 2-bromo-1-[2-chloro-4-(methylsulphonyl)phenyl]-3-(cyclopropyl)propan-1,3-dione (0.54 g) in 8 ml of dry tetrahydrofuran is added, then the mixture is heated to 50°C for 6 hours.

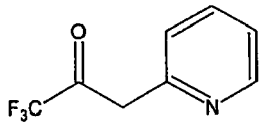
After completion of the reaction, the solvent is evaporated; the residue is taken up with water, acidified and extracted three times with ethyl acetate, which is then washed with brine, dried with Na_2SO_4 and evaporated.

The residue is purified by flash chromatography, then by washing with ethyl ether to obtain 0.31 g of product as an amorphous solid (yield: 45%).

^{1}H-NMR ($CDCl_3$): δ 1.09-1.45 (m, 4H, cyclic CH_2-CH_2), 1.86 (m, 1H, cyclic CH), 2.99 (s, 3H, SO_2CH_3), 7.51-8.08 (m, 7H, arom. H's), 17.19 (bs, 1H, OH).

EXAMPLE 28

Synthesis of 1,1,1-trifluoro-3-pyridin-2-ylacetone



Under an inert atmosphere, 2-picoline (4.72 g) and pyridine (20.0 g) are dissolved in 130 ml of toluene cooled in an ice bath; trifluoroacetic anhydride (31.9 g) is then slowly added dropwise and the mixture is stirred at room temperature for 48 hours.

The mixture is then cautiously poured into 500 ml of 3% Na_2CO_3, and extracted three times with ethyl acetate; the combined organic phases are extracted two times with 5% NaOH, then these combined basic aqueous

phases are acidified to pH 6.5 and extracted with ethyl acetate, which is washed with brine, dried with Na_2SO_4 and evaporated.

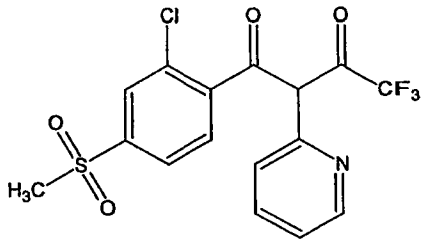
The raw product is purified by flash chromatography, then by washing with diethyl ether to obtain 4.24 g of product as a yellow solid (yield: 44%).

^{1}H-NMR ($CDCl_3$): δ 5.82 (s, 1H, enolic form CH), 6.99-8.10 (m, 4H, arom. H's), 15.88 (bs, 1H, OH).

^{19}F-NMR ($CDCl_3$): δ -74.94 (s, CF_3).

EXAMPLE 29

Synthesis of 1-[2-chloro-4-(methylsulphonyl)phenyl]-2-(pyridin-2-yl)-4,4,4-trifluorobutane-1,3-dione (Compound N° 616).



Under an inert atmosphere, $Mg(OEt)_2$ (0.336 g) is added to a solution of 1,1,1-trifluoro-3-pyridin-2-ylacetone (0.80 g) in 17 ml of dry tetrahydrofuran; the stirred mixture is stirred at room temperature for 3 hours, then completely evaporated under reduced pressure.

The residue is taken up with 5 ml of dry tetrahydrofuran, under an inert atmosphere, then a suspension of 2-chloro-4-(methylsulfonyl)benzoyl chloride (1.17 g) in 12 ml of dry tetrahydrofuran is added ; the mixture is stirred overnight at room temperature.

After completion of the reaction, the mixture is diluted with ethyl acetate, quickly washed with NH_4Cl saturated solution, with brine, then dried with Na_2SO_4 and evaporated.

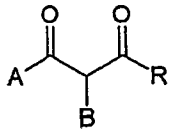
The residue is taken up with a mixture of diethyl ether and hexane which causes the product to precipitate: 0.24 g of solid are recovered by filtration (yield: 14%; m.p.: 189°C, with decomposition)

^{1}H-NMR (acetone-d_6): δ 3.09 (s, 3H, SO_2CH_3), 7.07-8.37 (m, 7H, arom. H's).

^{19}F-NMR (acetone-d_6): δ -67.43 (s, CF_3)

EXAMPLE 30

Following the suitable procedures, some of which are detailed in the examples above, the following compounds, listed in Table 2, have been prepared and identified by elemental analysis and/or ^{1}H-NMR:



(I)

Compound N	A	B	R	m.p. (°C)
14	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	H	
15	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	methyl	
16	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	i-propyl	
17	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	cyclopropyl	
18	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-5-yl	CF_3	
19	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	H	
20	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	methyl	
21	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl	
22	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
23	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	CF_3	
24	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H	
25	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl	
26	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl	
27	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
28	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3	
29	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	H	
30	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	methyl	
31	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	i-propyl	
32	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	cyclopropyl	
33	2-NO_2-4-SO_2MePh	1,2,4-oxadiazol-3-yl	CF_3	
34	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	H	
35	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	methyl	
36	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl	
37	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
38	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	CF_3	
39	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H	
40	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl	
41	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl	
42	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
43	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3	
44	2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	H	
45	2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	methyl	
46	2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl	
47	2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl	
48	2-NO_2-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	CF_3	
49	2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	H	
50	2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	methyl	
51	2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	i-propyl	
52	2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	cyclopropyl	
53	2-NO_2-4-SO_2MePh	1,3,4-oxadiazol-2-yl	CF_3	
54	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H	

Compound N	A	B	R	m.p. (°C)
55	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl	
56	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl	
57	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
58	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3	
59	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	H	
60	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	methyl	
61	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl	
62	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
63	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	CF_3	
64	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H	
65	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl	
66	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl	
67	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
68	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3	
69	2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	H	
70	2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	methyl	
71	2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	i-propyl	
72	2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	cyclopropyl	
73	2-NO_2-4-SO_2MePh	1,2,3-triazol-4-yl	CF_3	
74	2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	H	
75	2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	methyl	
76	2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	i-propyl	
77	2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	cyclopropyl	
78	2-NO_2-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	CF_3	
79	2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	H	
80	2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	methyl	
81	2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	i-propyl	
82	2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	cyclopropyl	
83	2-NO_2-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	CF_3	
84	2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	H	
85	2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	methyl	
86	2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	i-propyl	
87	2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	cyclopropyl	
88	2-NO_2-4-SO_2MePh	1,2,3-triazol-1-yl	CF_3	
89	2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	H	
90	2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	methyl	
91	2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	i-propyl	
92	2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	cyclopropyl	
93	2-NO_2-4-SO_2MePh	1,2,3-triazol-2-yl	CF_3	
94	2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	H	
95	2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	methyl	
96	2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	i-propyl	
97	2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	cyclopropyl	
98	2-NO_2-4-SO_2MePh	1,2,4-triazol-1-yl	CF_3	
99	2-NO_2-4-SO_2MePh	imidazol-2-yl	H	
100	2-NO_2-4-SO_2MePh	imidazol-2-yl	methyl	

Compound N	A	B	R	m.p. (°C)
101	2-NO_2-4-SO_2MePh	imidazol-2-yl	i-propyl	
102	2-NO_2-4-SO_2MePh	imidazol-2-yl	cyclopropyl	
103	2-NO_2-4-SO_2MePh	imidazol-2-yl	CF_3	
104	2-NO_2-4-SO_2MePh	imidazol-1-yl	H	
105	2-NO_2-4-SO_2MePh	imidazol-1-yl	methyl	
106	2-NO_2-4-SO_2MePh	imidazol-1-yl	i-propyl	
107	2-NO_2-4-SO_2MePh	imidazol-1-yl	cyclopropyl	
108	2-NO_2-4-SO_2MePh	imidazol-1-yl	CF_3	
109	2-NO_2-4-SO_2MePh	imidazol-4-yl	H	
110	2-NO_2-4-SO_2MePh	imidazol-4-yl	methyl	
111	2-NO_2-4-SO_2MePh	imidazol-4-yl	i-propyl	
112	2-NO_2-4-SO_2MePh	imidazol-4-yl	cyclopropyl	
113	2-NO_2-4-SO_2MePh	imidazol-4-yl	CF_3	
114	2-NO_2-4-SO_2MePh	thiazol-2-yl	H	
115	2-NO_2-4-SO_2MePh	thiazol-2-yl	methyl	
116	2-NO_2-4-SO_2MePh	thiazol-2-yl	i-propyl	
117	2-NO_2-4-SO_2MePh	thiazol-2-yl	cyclopropyl	
118	2-NO_2-4-SO_2MePh	thiazol-2-yl	CF_3	
119	2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	H	
120	2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	methyl	
121	2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	i-propyl	
122	2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	cyclopropyl	
123	2-NO_2-4-SO_2MePh	4-methylthiazol-2-yl	CF_3	
124	2-NO_2-4-SO_2MePh	oxazol-2-yl	H	
125	2-NO_2-4-SO_2MePh	oxazol-2-yl	methyl	
126	2-NO_2-4-SO_2MePh	oxazol-2-yl	i-propyl	
127	2-NO_2-4-SO_2MePh	oxazol-2-yl	cyclopropyl	
128	2-NO_2-4-SO_2MePh	oxazol-2-yl	CF_3	
129	2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	H	
130	2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	methyl	
131	2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	i-propyl	
132	2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	cyclopropyl	
133	2-NO_2-4-SO_2MePh	4,5-dimethyloxazol-2-yl	CF_3	
134	2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	H	
135	2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	methyl	
136	2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	i-propyl	
137	2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	cyclopropyl	
138	2-NO_2-4-SO_2MePh	2-oxazolin-2-yl	CF_3	
139	2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	H	
140	2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	methyl	
141	2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	i-propyl	
142	2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl	
143	2-NO_2-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	CF_3	
144	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	H	
145	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	methyl	
146	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	i-propyl	

Compound N	A	B	R	m.p. (°C)
147	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	cyclopropyl	
148	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-5-yl	CF_3	
149	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	H	
150	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	methyl	
151	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl	
152	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
153	2-NO_2-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	CF_3	
154	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H	
155	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl	
156	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl	
157	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
158	2-NO_2-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3	
159	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	H	
160	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	methyl	
161	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	i-propyl	
162	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	cyclopropyl	
163	2-NO_2-4-SO_2MePh	1,2,4-thiadiazol-3-yl	CF_3	
164	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	H	
165	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	methyl	
166	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl	
167	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
168	2-NO_2-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	CF_3	
169	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H	
170	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl	
171	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl	
172	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
173	2-NO_2-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3	
174	2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	H	
175	2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	methyl	
176	2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	i-propyl	
177	2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	cyclopropyl	
178	2-NO_2-4-SO_2MePh	1,3,4-thiadiazol-2-yl	CF_3	
179	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H	
180	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl	
181	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl	
182	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
183	2-NO_2-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3	
184	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	H	
185	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	methyl	
186	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl	
187	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
188	2-NO_2-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	CF_3	
189	2-NO_2-4-SO_2MePh	benzoxazol-2-yl	H	
190	2-NO_2-4-SO_2MePh	benzoxazol-2-yl	methyl	
191	2-NO_2-4-SO_2MePh	benzoxazol-2-yl	i-propyl	
192	2-NO_2-4-SO_2MePh	benzoxazol-2-yl	cyclopropyl	
193	2-NO_2-4-SO_2MePh	benzoxazol-2-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
194	2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	H	
195	2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	methyl	
196	2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	i-propyl	
197	2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	cyclopropyl	
198	2-NO_2-4-SO_2MePh	6-methylbenzoxazol-2-yl	CF_3	
199	2-NO_2-4-SO_2MePh	benzothiazol-2-yl	H	
200	2-NO_2-4-SO_2MePh	benzothiazol-2-yl	methyl	
201	2-NO_2-4-SO_2MePh	benzothiazol-2-yl	i-propyl	
202	2-NO_2-4-SO_2MePh	benzothiazol-2-yl	cyclopropyl	
203	2-NO_2-4-SO_2MePh	benzothiazol-2-yl	CF_3	
204	2-NO_2-4-SO_2MePh	pyrazol-1-yl	H	
205	2-NO_2-4-SO_2MePh	pyrazol-1-yl	methyl	
206	2-NO_2-4-SO_2MePh	pyrazol-1-yl	i-propyl	
207	2-NO_2-4-SO_2MePh	pyrazol-1-yl	cyclopropyl	
208	2-NO_2-4-SO_2MePh	pyrazol-1-yl	CF_3	
209	2-NO_2-4-SO_2MePh	pyrazol-3-yl	H	
210	2-NO_2-4-SO_2MePh	pyrazol-3-yl	methyl	
211	2-NO_2-4-SO_2MePh	pyrazol-3-yl	i-propyl	
212	2-NO_2-4-SO_2MePh	pyrazol-3-yl	cyclopropyl	
213	2-NO_2-4-SO_2MePh	pyrazol-3-yl	CF_3	
214	2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	H	
215	2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	methyl	
216	2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	i-propyl	
217	2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	cyclopropyl	
218	2-NO_2-4-SO_2MePh	1-methylpyrazol-3-yl	CF_3	
219	2-NO_2-4-SO_2MePh	tetrazol-1-yl	H	
220	2-NO_2-4-SO_2MePh	tetrazol-1-yl	methyl	
221	2-NO_2-4-SO_2MePh	tetrazol-1-yl	i-propyl	
222	2-NO_2-4-SO_2MePh	tetrazol-1-yl	cyclopropyl	
223	2-NO_2-4-SO_2MePh	tetrazol-1-yl	CF_3	
224	2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	H	
225	2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	methyl	
226	2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	i-propyl	
227	2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	cyclopropyl	
228	2-NO_2-4-SO_2MePh	5-methyltetrazol-1-yl	CF_3	
229	2-NO_2-4-SO_2MePh	tetrazol-2-yl	H	
230	2-NO_2-4-SO_2MePh	tetrazol-2-yl	methyl	
231	2-NO_2-4-SO_2MePh	tetrazol-2-yl	i-propyl	
232	2-NO_2-4-SO_2MePh	tetrazol-2-yl	cyclopropyl	
233	2-NO_2-4-SO_2MePh	tetrazol-2-yl	CF_3	
234	2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	H	
235	2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	methyl	
236	2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	i-propyl	
237	2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	cyclopropyl	
238	2-NO_2-4-SO_2MePh	5-methyltetrazol-2-yl	CF_3	
239	2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	H	

Compound N	A	B	R	m.p. (°C)
240	2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	methyl	
241	2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	i-propyl	
242	2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	cyclopropyl	
243	2-NO_2-4-SO_2MePh	1-methyltetrazol-5-yl	CF_3	
244	2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	H	
245	2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	methyl	
246	2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	i-propyl	
247	2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	cyclopropyl	186
248	2-NO_2-4-SO_2MePh	2-methyltetrazol-5-yl	CF_3	
249	2-NO_2-4-SO_2MePh	pyridin-2-yl	H	
250	2-NO_2-4-SO_2MePh	pyridin-2-yl	methyl	
251	2-NO_2-4-SO_2MePh	pyridin-2-yl	i-propyl	
252	2-NO_2-4-SO_2MePh	pyridin-2-yl	cyclopropyl	
253	2-NO_2-4-SO_2MePh	pyridin-2-yl	CF_3	
254	2-NO_2-4-SO_2MePh	pyridin-4-yl	H	
255	2-NO_2-4-SO_2MePh	pyridin-4-yl	methyl	
256	2-NO_2-4-SO_2MePh	pyridin-4-yl	i-propyl	
257	2-NO_2-4-SO_2MePh	pyridin-4-yl	cyclopropyl	
258	2-NO_2-4-SO_2MePh	pyridin-4-yl	CF_3	
259	2-NO_2-4-SO_2MePh	pyridin-3-yl	H	
260	2-NO_2-4-SO_2MePh	pyridin-3-yl	methyl	
261	2-NO_2-4-SO_2MePh	pyridin-3-yl	i-propyl	
262	2-NO_2-4-SO_2MePh	pyridin-3-yl	cyclopropyl	
263	2-NO_2-4-SO_2MePh	pyridin-3-yl	CF_3	
264	2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	H	
265	2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	methyl	
266	2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	i-propyl	
267	2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	cyclopropyl	
268	2-NO_2-4-SO_2MePh	3-nitropyridin-4-yl	CF_3	
269	2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	H	
270	2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	methyl	
271	2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	i-propyl	
272	2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	cyclopropyl	
273	2-NO_2-4-SO_2MePh	5-cyanopyridin-2-yl	CF_3	
274	2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	H	
275	2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	methyl	
276	2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	i-propyl	
277	2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	cyclopropyl	
278	2-NO_2-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	CF_3	
279	2-NO_2-4-SO_2MePh	pyrimidin-2-yl	H	
280	2-NO_2-4-SO_2MePh	pyrimidin-2-yl	methyl	
281	2-NO_2-4-SO_2MePh	pyrimidin-2-yl	i-propyl	
282	2-NO_2-4-SO_2MePh	pyrimidin-2-yl	cyclopropyl	
283	2-NO_2-4-SO_2MePh	pyrimidin-2-yl	CF_3	
284	2-NO_2-4-SO_2MePh	pyrimidin-4-yl	H	
285	2-NO_2-4-SO_2MePh	pyrimidin-4-yl	methyl	

Compound N	A	B	R	m.p. (°C)
286	2-NO_2-4-SO_2MePh	pyrimidin-4-yl	i-propyl	
287	2-NO_2-4-SO_2MePh	pyrimidin-4-yl	cyclopropyl	
288	2-NO_2-4-SO_2MePh	pyrimidin-4-yl	CF_3	
289	2-NO_2-4-SO_2MePh	6-chloropyrimidin-4-yl	methyl	
290	2-NO_2-4-SO_2MePh	6-chloropyrimidin-4-yl	i-propyl	
291	2-NO_2-4-SO_2MePh	6-chloropyrimidin-4-yl	cyclopropyl	
292	2-NO_2-4-SO_2MePh	6-chloropyrimidin-4-yl	CF_3	
293	2-NO_2-4-SO_2MePh	pyridazin-3-yl	H	
294	2-NO_2-4-SO_2MePh	pyridazin-3-yl	methyl	
295	2-NO_2-4-SO_2MePh	pyridazin-3-yl	i-propyl	
296	2-NO_2-4-SO_2MePh	pyridazin-3-yl	cyclopropyl	
297	2-NO_2-4-SO_2MePh	pyridazin-3-yl	CF_3	
298	2-NO_2-4-SO_2MePh	6-chloropyridazin-3-yl	methyl	
299	2-NO_2-4-SO_2MePh	6-chloropyridazin-3-yl	i-propyl	
300	2-NO_2-4-SO_2MePh	6-chloropyridazin-3-yl	cyclopropyl	
301	2-NO_2-4-SO_2MePh	6-chloropyridazin-3-yl	CF_3	
302	2-NO_2-4-SO_2MePh	pyrazin-2-yl	methyl	
303	2-NO_2-4-SO_2MePh	pyrazin-2-yl	i-propyl	
304	2-NO_2-4-SO_2MePh	pyrazin-2-yl	cyclopropyl	
305	2-NO_2-4-SO_2MePh	pyrazin-2-yl	CF_3	
306	2-NO_2-4-SO_2MePh	triazin-2-yl	methyl	
307	2-NO_2-4-SO_2MePh	triazin-2-yl	i-propyl	
308	2-NO_2-4-SO_2MePh	triazin-2-yl	cyclopropyl	
309	2-NO_2-4-SO_2MePh	triazin-2-yl	CF_3	
310	2-NO_2-4-SO_2MePh	quinolin-2-yl	methyl	
311	2-NO_2-4-SO_2MePh	quinolin-2-yl	i-propyl	
312	2-NO_2-4-SO_2MePh	quinolin-2-yl	cyclopropyl	
313	2-NO_2-4-SO_2MePh	quinolin-2-yl	CF_3	
314	2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H	
315	2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl	
316	2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl	
317	2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl	
318	2-NO_2-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3	
319	2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	H	
320	2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	methyl	
321	2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	i-propyl	
322	2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	cyclopropyl	
323	2-NO_2-4-SO_2MePh	2-oxazolidinon-3-yl	CF_3	
324	2-NO_2-4-SO_2MePh	2-pyrrolidinon-1-yl	methyl	
325	2-NO_2-4-SO_2MePh	2-pyrrolidinon-1-yl	i-propyl	
326	2-NO_2-4-SO_2MePh	2-pyrrolidinon-1-yl	cyclopropyl	
327	2-NO_2-4-SO_2MePh	2-pyrrolidinon-1-yl	CF_3	
328	2-NO_2-4-SO_2MePh	3-methylisoxazol-5-yl	methyl	
329	2-NO_2-4-SO_2MePh	3-methylisoxazol-5-yl	i-propyl	
330	2-NO_2-4-SO_2MePh	3-methylisoxazol-5-yl	cyclopropyl	
331	2-NO_2-4-SO_2MePh	3-methylisoxazol-5-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
332	2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	H	
333	2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	methyl	
334	2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	i-propyl	
335	2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	cyclopropyl	
336	2-NO_2-4-SO_2MePh	2-NO_2-4-SO_2MePh	CF_3	
337	2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	H	
338	2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	methyl	
339	2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	i-propyl	
340	2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	cyclopropyl	
341	2-NO_2-4-SO_2MePh	2-Cl-4-SO_2MePh	CF_3	
342	2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	H	
343	2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	methyl	
344	2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	i-propyl	
345	2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	cyclopropyl	
346	2-NO_2-4-SO_2MePh	2-NO_2-4-CF_3Ph	CF_3	
347	2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	H	
348	2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	methyl	
349	2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	i-propyl	
350	2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	cyclopropyl	
351	2-NO_2-4-SO_2MePh	2-NO_2-4-ClPh	CF_3	
352	2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	H	
353	2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	methyl	
354	2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	i-propyl	
355	2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	cyclopropyl	
356	2-NO_2-4-SO_2MePh	2-Cl-4-NO_2Ph	CF_3	
357	2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	H	
358	2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	methyl	
359	2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	i-propyl	
360	2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	cyclopropyl	
361	2-NO_2-4-SO_2MePh	2,4-$(NO_2)_2$Ph	CF_3	
362	2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	H	
363	2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	methyl	
364	2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	i-propyl	
365	2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	cyclopropyl	
366	2-NO_2-4-SO_2MePh	4-F-3-NO_2Ph	CF_3	
367	2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	H	
368	2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	methyl	
369	2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	i-propyl	
370	2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	cyclopropyl	
371	2-NO_2-4-SO_2MePh	3,5-$(CF_3)_2$Ph	CF_3	
372	2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	H	
373	2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	methyl	
374	2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	i-propyl	
375	2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	cyclopropyl	
376	2-NO_2-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	CF_3	

Compound N	A	B	R	m.p. (°C)
377	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	H	
378	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	methyl	
379	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	i-propyl	
380	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	cyclopropyl	
381	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-5-yl	CF_3	
382	2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	H	
383	2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	methyl	oil
384	2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl	174
385	2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl	188
386	2-Cl-4-SO_2MePh	3-methyl-1,2,4-oxadiazol-5-yl	CF_3	
387	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H	
388	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl	
389	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl	
390	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
391	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3	
392	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	H	
393	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	methyl	
394	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	i-propyl	
395	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	cyclopropyl	
396	2-Cl-4-SO_2MePh	1,2,4-oxadiazol-3-yl	CF_3	
397	2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	H	
398	2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	methyl	
399	2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl	
400	2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
401	2-Cl-4-SO_2MePh	5-methyl-1,2,4-oxadiazol-3-yl	CF_3	
402	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H	
403	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl	
404	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl	
405	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
406	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3	
407	2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	H	
408	2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	methyl	
409	2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl	
410	2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl	
411	2-Cl-4-SO_2MePh	5-chloro-1,2,4-oxadiazol-3-yl	CF_3	
412	2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	H	
413	2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	methyl	
414	2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	i-propyl	
415	2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	cyclopropyl	
416	2-Cl-4-SO_2MePh	1,3,4-oxadiazol-2-yl	CF_3	
417	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H	

Compound N	A	B	R	m.p. (°C)
418	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl	
419	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl	
420	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
421	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3	
422	2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	H	
423	2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	methyl	
424	2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl	
425	2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
426	2-Cl-4-SO_2MePh	5-methyl-1,3,4-oxadiazol-2-yl	CF_3	
427	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H	
428	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl	
429	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl	
430	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
431	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3	
432	2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	H	
433	2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	methyl	
434	2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	i-propyl	
435	2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	cyclopropyl	
436	2-Cl-4-SO_2MePh	1,2,3-triazol-4-yl	CF_3	
437	2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	H	
438	2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	methyl	
439	2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	i-propyl	
440	2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	cyclopropyl	
441	2-Cl-4-SO_2MePh	1-methyl-1,2,3-triazol-4-yl	CF_3	
442	2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	H	
443	2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	methyl	
444	2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	i-propyl	
445	2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	cyclopropyl	
446	2-Cl-4-SO_2MePh	2-methyl-1,2,3-triazol-4-yl	CF_3	
447	2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	H	
448	2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	methyl	
449	2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	i-propyl	
450	2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	cyclopropyl	
451	2-Cl-4-SO_2MePh	1,2,3-triazol-1-yl	CF_3	
452	2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	H	
453	2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	methyl	
454	2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	i-propyl	
455	2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	cyclopropyl	
456	2-Cl-4-SO_2MePh	1,2,3-triazol-2-yl	CF_3	
457	2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	H	
458	2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	methyl	
459	2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	i-propyl	
460	2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	cyclopropyl	162
461	2-Cl-4-SO_2MePh	1,2,4-triazol-1-yl	CF_3	
462	2-Cl-4-SO_2MePh	imidazol-2-yl	H	
463	2-Cl-4-SO_2MePh	imidazol-2-yl	methyl	

Compound N	A	B	R	m.p. (°C)
464	2-Cl-4-SO_2MePh	imidazol-2-yl	i-propyl	
465	2-Cl-4-SO_2MePh	imidazol-2-yl	cyclopropyl	
466	2-Cl-4-SO_2MePh	imidazol-2-yl	CF_3	
467	2-Cl-4-SO_2MePh	imidazol-1-yl	H	
468	2-Cl-4-SO_2MePh	imidazol-1-yl	methyl	
469	2-Cl-4-SO_2MePh	imidazol-1-yl	i-propyl	
470	2-Cl-4-SO_2MePh	imidazol-1-yl	cyclopropyl	
471	2-Cl-4-SO_2MePh	imidazol-1-yl	CF_3	
472	2-Cl-4-SO_2MePh	imidazol-4-yl	H	
473	2-Cl-4-SO_2MePh	imidazol-4-yl	methyl	
474	2-Cl-4-SO_2MePh	imidazol-4-yl	i-propyl	
475	2-Cl-4-SO_2MePh	imidazol-4-yl	cyclopropyl	
476	2-Cl-4-SO_2MePh	imidazol-4-yl	CF_3	
477	2-Cl-4-SO_2MePh	thiazol-2-yl	H	
478	2-Cl-4-SO_2MePh	thiazol-2-yl	methyl	
479	2-Cl-4-SO_2MePh	thiazol-2-yl	i-propyl	
480	2-Cl-4-SO_2MePh	thiazol-2-yl	cyclopropyl	
481	2-Cl-4-SO_2MePh	thiazol-2-yl	CF_3	
482	2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	H	
483	2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	methyl	
484	2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	i-propyl	
485	2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	cyclopropyl	199
486	2-Cl-4-SO_2MePh	4-methylthiazol-2-yl	CF_3	
487	2-Cl-4-SO_2MePh	oxazol-2-yl	H	
488	2-Cl-4-SO_2MePh	oxazol-2-yl	methyl	
489	2-Cl-4-SO_2MePh	oxazol-2-yl	i-propyl	
490	2-Cl-4-SO_2MePh	oxazol-2-yl	cyclopropyl	
491	2-Cl-4-SO_2MePh	oxazol-2-yl	CF_3	
492	2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	H	
493	2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	methyl	
494	2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	i-propyl	
495	2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	cyclopropyl	
496	2-Cl-4-SO_2MePh	4,5-dimethyloxazol-2-yl	CF_3	
497	2-Cl-4-SO_2MePh	2-oxazolin-2-yl	H	
498	2-Cl-4-SO_2MePh	2-oxazolin-2-yl	methyl	
499	2-Cl-4-SO_2MePh	2-oxazolin-2-yl	i-propyl	
500	2-Cl-4-SO_2MePh	2-oxazolin-2-yl	cyclopropyl	
501	2-Cl-4-SO_2MePh	2-oxazolin-2-yl	CF_3	
502	2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	H	
503	2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	methyl	
504	2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	i-propyl	
505	2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl	
506	2-Cl-4-SO_2MePh	4,4-dimethyl-2-oxazolin-2-yl	CF_3	
507	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	H	
508	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	methyl	
509	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	i-propyl	

Compound N	A	B	R	m.p. (°C)
510	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	cyclopropyl	
511	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-5-yl	CF_3	
512	2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	H	
513	2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	methyl	
514	2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl	
515	2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
516	2-Cl-4-SO_2MePh	3-methyl-1,2,4-thiadiazol-5-yl	CF_3	
517	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H	
518	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl	
519	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl	
520	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
521	2-Cl-4-SO_2MePh	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3	
522	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	H	
523	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	methyl	
524	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	i-propyl	
525	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	cyclopropyl	
526	2-Cl-4-SO_2MePh	1,2,4-thiadiazol-3-yl	CF_3	
527	2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	H	
528	2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	methyl	
529	2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl	
530	2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
531	2-Cl-4-SO_2MePh	5-methyl-1,2,4-thiadiazol-3-yl	CF_3	
532	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H	
533	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl	
534	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl	
535	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
536	2-Cl-4-SO_2MePh	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3	
537	2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	H	
538	2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	methyl	
539	2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	i-propyl	
540	2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	cyclopropyl	
541	2-Cl-4-SO_2MePh	1,3,4-thiadiazol-2-yl	CF_3	
542	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H	
543	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl	
544	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl	
545	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
546	2-Cl-4-SO_2MePh	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3	
547	2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	H	
548	2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	methyl	
549	2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl	
550	2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
551	2-Cl-4-SO_2MePh	5-methyl-1,3,4-thiadiazol-2-yl	CF_3	
552	2-Cl-4-SO_2MePh	benzoxazol-2-yl	H	
553	2-Cl-4-SO_2MePh	benzoxazol-2-yl	methyl	
554	2-Cl-4-SO_2MePh	benzoxazol-2-yl	i-propyl	
555	2-Cl-4-SO_2MePh	benzoxazol-2-yl	cyclopropyl	
556	2-Cl-4-SO_2MePh	benzoxazol-2-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
557	2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	H	
558	2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	methyl	
559	2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	i-propyl	
560	2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	cyclopropyl	
561	2-Cl-4-SO_2MePh	6-methylbenzoxazol-2-yl	CF_3	
562	2-Cl-4-SO_2MePh	benzothiazol-2-yl	H	
563	2-Cl-4-SO_2MePh	benzothiazol-2-yl	methyl	
564	2-Cl-4-SO_2MePh	benzothiazol-2-yl	i-propyl	
565	2-Cl-4-SO_2MePh	benzothiazol-2-yl	cyclopropyl	
566	2-Cl-4-SO_2MePh	benzothiazol-2-yl	CF_3	
567	2-Cl-4-SO_2MePh	pyrazol-1-yl	H	
568	2-Cl-4-SO_2MePh	pyrazol-1-yl	methyl	
569	2-Cl-4-SO_2MePh	pyrazol-1-yl	i-propyl	
570	2-Cl-4-SO_2MePh	pyrazol-1-yl	cyclopropyl	
571	2-Cl-4-SO_2MePh	pyrazol-1-yl	CF_3	
572	2-Cl-4-SO_2MePh	pyrazol-3-yl	H	
573	2-Cl-4-SO_2MePh	pyrazol-3-yl	methyl	
574	2-Cl-4-SO_2MePh	pyrazol-3-yl	i-propyl	
575	2-Cl-4-SO_2MePh	pyrazol-3-yl	cyclopropyl	
576	2-Cl-4-SO_2MePh	pyrazol-3-yl	CF_3	
577	2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	H	
578	2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	methyl	
579	2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	i-propyl	
580	2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	cyclopropyl	
581	2-Cl-4-SO_2MePh	1-methylpyrazol-3-yl	CF_3	
582	2-Cl-4-SO_2MePh	tetrazol-1-yl	H	
583	2-Cl-4-SO_2MePh	tetrazol-1-yl	methyl	
584	2-Cl-4-SO_2MePh	tetrazol-1-yl	i-propyl	
585	2-Cl-4-SO_2MePh	tetrazol-1-yl	cyclopropyl	
586	2-Cl-4-SO_2MePh	tetrazol-1-yl	CF_3	
587	2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	H	
588	2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	methyl	
589	2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	i-propyl	
590	2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	cyclopropyl	
591	2-Cl-4-SO_2MePh	5-methyltetrazol-1-yl	CF_3	
592	2-Cl-4-SO_2MePh	tetrazol-2-yl	H	
593	2-Cl-4-SO_2MePh	tetrazol-2-yl	methyl	
594	2-Cl-4-SO_2MePh	tetrazol-2-yl	i-propyl	
595	2-Cl-4-SO_2MePh	tetrazol-2-yl	cyclopropyl	
596	2-Cl-4-SO_2MePh	tetrazol-2-yl	CF_3	
597	2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	H	
598	2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	methyl	
599	2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	i-propyl	
600	2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	cyclopropyl	
601	2-Cl-4-SO_2MePh	5-methyltetrazol-2-yl	CF_3	
602	2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	H	

Compound N	A	B	R	m.p. (°C)
603	2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	methyl	
604	2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	i-propyl	
605	2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	cyclopropyl	104
606	2-Cl-4-SO_2MePh	1-methyltetrazol-5-yl	CF_3	
607	2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	t-butile	oil
608	2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	methyl	
609	2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	i-propyl	210
610	2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	cyclopropyl	220
611	2-Cl-4-SO_2MePh	2-methyltetrazol-5-yl	CF_3	
612	2-Cl-4-SO_2MePh	pyridin-2-yl	H	
613	2-Cl-4-SO_2MePh	pyridin-2-yl	methyl	
614	2-Cl-4-SO_2MePh	pyridin-2-yl	i-propyl	
615	2-Cl-4-SO_2MePh	pyridin-2-yl	cyclopropyl	
616	2-Cl-4-SO_2MePh	pyridin-2-yl	CF_3	189
617	2-Cl-4-SO_2MePh	pyridin-4-yl	H	
618	2-Cl-4-SO_2MePh	pyridin-4-yl	methyl	
619	2-Cl-4-SO_2MePh	pyridin-4-yl	i-propyl	
620	2-Cl-4-SO_2MePh	pyridin-4-yl	cyclopropyl	
621	2-Cl-4-SO_2MePh	pyridin-4-yl	CF_3	
622	2-Cl-4-SO_2MePh	pyridin-3-yl	H	
623	2-Cl-4-SO_2MePh	pyridin-3-yl	methyl	
624	2-Cl-4-SO_2MePh	pyridin-3-yl	i-propyl	
625	2-Cl-4-SO_2MePh	pyridin-3-yl	cyclopropyl	
626	2-Cl-4-SO_2MePh	pyridin-3-yl	CF_3	
627	2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	H	
628	2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	methyl	
629	2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	i-propyl	
630	2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	cyclopropyl	
631	2-Cl-4-SO_2MePh	3-nitropyridin-4-yl	CF_3	
632	2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	H	
633	2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	methyl	
634	2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	i-propyl	
635	2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	cyclopropyl	
636	2-Cl-4-SO_2MePh	5-cyanopyridin-2-yl	CF_3	
637	2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	H	
638	2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	methyl	
639	2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	i-propyl	
640	2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	cyclopropyl	
641	2-Cl-4-SO_2MePh	5-trifluoromethylpyridin-2-yl	CF_3	
642	2-Cl-4-SO_2MePh	pyrimidin-2-yl	H	
643	2-Cl-4-SO_2MePh	pyrimidin-2-yl	methyl	
644	2-Cl-4-SO_2MePh	pyrimidin-2-yl	i-propyl	
645	2-Cl-4-SO_2MePh	pyrimidin-2-yl	cyclopropyl	
646	2-Cl-4-SO_2MePh	pyrimidin-2-yl	CF_3	
647	2-Cl-4-SO_2MePh	pyrimidin-4-yl	H	
648	2-Cl-4-SO_2MePh	pyrimidin-4-yl	methyl	

Compound N	A	B	R	m.p. (°C)
649	2-Cl-4-SO_2MePh	pyrimidin-4-yl	i-propyl	
650	2-Cl-4-SO_2MePh	pyrimidin-4-yl	cyclopropyl	
651	2-Cl-4-SO_2MePh	pyrimidin-4-yl	CF_3	
652	2-Cl-4-SO_2MePh	6-chloropyrimidin-4-yl	methyl	
653	2-Cl-4-SO_2MePh	6-chloropyrimidin-4-yl	i-propyl	
654	2-Cl-4-SO_2MePh	6-chloropyrimidin-4-yl	cyclopropyl	
655	2-Cl-4-SO_2MePh	6-chloropyrimidin-4-yl	CF_3	
656	2-Cl-4-SO_2MePh	pyridazin-3-yl	H	
657	2-Cl-4-SO_2MePh	pyridazin-3-yl	methyl	
658	2-Cl-4-SO_2MePh	pyridazin-3-yl	i-propyl	
659	2-Cl-4-SO_2MePh	pyridazin-3-yl	cyclopropyl	
660	2-Cl-4-SO_2MePh	pyridazin-3-yl	CF_3	
661	2-Cl-4-SO_2MePh	6-chloropyridazin-3-yl	methyl	
662	2-Cl-4-SO_2MePh	6-chloropyridazin-3-yl	i-propyl	
663	2-Cl-4-SO_2MePh	6-chloropyridazin-3-yl	cyclopropyl	
664	2-Cl-4-SO_2MePh	6-chloropyridazin-3-yl	CF_3	
665	2-Cl-4-SO_2MePh	pyrazin-2-yl	methyl	
666	2-Cl-4-SO_2MePh	pyrazin-2-yl	i-propyl	
667	2-Cl-4-SO_2MePh	pyrazin-2-yl	cyclopropyl	
668	2-Cl-4-SO_2MePh	pyrazin-2-yl	CF_3	
669	2-Cl-4-SO_2MePh	triazin-2-yl	methyl	
670	2-Cl-4-SO_2MePh	triazin-2-yl	i-propyl	
671	2-Cl-4-SO_2MePh	triazin-2-yl	cyclopropyl	
672	2-Cl-4-SO_2MePh	triazin-2-yl	CF_3	
673	2-Cl-4-SO_2MePh	quinolin-2-yl	methyl	
674	2-Cl-4-SO_2MePh	quinolin-2-yl	i-propyl	
675	2-Cl-4-SO_2MePh	quinolin-2-yl	cyclopropyl	
676	2-Cl-4-SO_2MePh	quinolin-2-yl	CF_3	
677	2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H	
678	2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl	
679	2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl	
680	2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl	
681	2-Cl-4-SO_2MePh	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3	
682	2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	H	
683	2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	methyl	
684	2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	i-propyl	
685	2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	cyclopropyl	
686	2-Cl-4-SO_2MePh	2-oxazolidinon-3-yl	CF_3	
687	2-Cl-4-SO_2MePh	2-pyrrolidinon-1-yl	methyl	
688	2-Cl-4-SO_2MePh	2-pyrrolidinon-1-yl	i-propyl	
689	2-Cl-4-SO_2MePh	2-pyrrolidinon-1-yl	cyclopropyl	
690	2-Cl-4-SO_2MePh	2-pyrrolidinon-1-yl	CF_3	
691	2-Cl-4-SO_2MePh	3-methylisoxazol-5-yl	methyl	
692	2-Cl-4-SO_2MePh	3-methylisoxazol-5-yl	i-propyl	
693	2-Cl-4-SO_2MePh	3-methylisoxazol-5-yl	cyclopropyl	
694	2-Cl-4-SO_2MePh	3-methylisoxazol-5-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
695	2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	H	
696	2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	methyl	
697	2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	i-propyl	
698	2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	cyclopropyl	
699	2-Cl-4-SO_2MePh	2-NO_2-4-SO_2MePh	CF_3	
700	2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	H	
701	2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	methyl	
702	2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	i-propyl	
703	2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	cyclopropyl	
704	2-Cl-4-SO_2MePh	2-Cl-4-SO_2MePh	CF_3	
705	2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	H	
706	2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	methyl	
707	2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	i-propyl	
708	2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	cyclopropyl	
709	2-Cl-4-SO_2MePh	2-NO_2-4-CF_3Ph	CF_3	
710	2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	H	
711	2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	methyl	
712	2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	i-propyl	
713	2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	cyclopropyl	
714	2-Cl-4-SO_2MePh	2-NO_2-4-ClPh	CF_3	
715	2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	H	
716	2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	methyl	
717	2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	i-propyl	
718	2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	cyclopropyl	
719	2-Cl-4-SO_2MePh	2-Cl-4-NO_2Ph	CF_3	
720	2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	H	
721	2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	methyl	
722	2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	i-propyl	
723	2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	cyclopropyl	67
724	2-Cl-4-SO_2MePh	2,4-$(NO_2)_2$Ph	CF_3	
725	2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	H	
726	2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	methyl	
727	2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	i-propyl	
728	2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	cyclopropyl	
729	2-Cl-4-SO_2MePh	4-F-3-NO_2Ph	CF_3	
730	2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	H	
731	2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	methyl	
732	2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	i-propyl	
733	2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	cyclopropyl	
734	2-Cl-4-SO_2MePh	3,5-$(CF_3)_2$Ph	CF_3	
735	2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	H	
736	2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	methyl	
737	2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	i-propyl	
738	2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	cyclopropyl	
739	2-Cl-4-SO_2MePh	2-SO_2Me-4-CF_3Ph	CF_3	

Compound N	A	B	R	m.p. (°C)
740	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	H	
741	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	methyl	
742	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	i-propyl	
743	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	cyclopropyl	
744	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-5-yl	CF_3	
745	4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	H	
746	4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	methyl	
747	4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl	
748	4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl	127
749	4-Cl-2-NO_2Ph	3-methyl-1,2,4-oxadiazol-5-yl	CF_3	
750	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H	
751	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl	
752	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl	
753	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
754	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3	
755	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	H	
756	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	methyl	
757	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	i-propyl	
758	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	cyclopropyl	
759	4-Cl-2-NO_2Ph	1,2,4-oxadiazol-3-yl	CF_3	
760	4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	H	
761	4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	methyl	
762	4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl	
763	4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
764	4-Cl-2-NO_2Ph	5-methyl-1,2,4-oxadiazol-3-yl	CF_3	
765	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H	
766	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl	
767	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl	
768	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
769	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3	
770	4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	H	
771	4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	methyl	
772	4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl	
773	4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl	
774	4-Cl-2-NO_2Ph	5-chloro-1,2,4-oxadiazol-3-yl	CF_3	
775	4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	H	
776	4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	methyl	
777	4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	i-propyl	
778	4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	cyclopropyl	
779	4-Cl-2-NO_2Ph	1,3,4-oxadiazol-2-yl	CF_3	
780	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H	

Compound N	A	B	R	m.p. (°C)
781	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl	
782	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl	
783	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
784	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3	
785	4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	H	
786	4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	methyl	
787	4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl	
788	4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
789	4-Cl-2-NO_2Ph	5-methyl-1,3,4-oxadiazol-2-yl	CF_3	
790	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H	
791	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl	
792	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl	
793	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
794	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3	
795	4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	H	
796	4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	methyl	
797	4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	i-propyl	
798	4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	cyclopropyl	
799	4-Cl-2-NO_2Ph	1,2,3-triazol-4-yl	CF_3	
800	4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	H	
801	4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	methyl	
802	4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	i-propyl	
803	4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	cyclopropyl	
804	4-Cl-2-NO_2Ph	1-methyl-1,2,3-triazol-4-yl	CF_3	
805	4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	H	
806	4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	methyl	
807	4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	i-propyl	
808	4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	cyclopropyl	
809	4-Cl-2-NO_2Ph	2-methyl-1,2,3-triazol-4-yl	CF_3	
810	4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	H	
811	4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	methyl	
812	4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	i-propyl	
813	4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	cyclopropyl	
814	4-Cl-2-NO_2Ph	1,2,3-triazol-1-yl	CF_3	
815	4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	H	
816	4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	methyl	
817	4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	i-propyl	
818	4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	cyclopropyl	
819	4-Cl-2-NO_2Ph	1,2,3-triazol-2-yl	CF_3	
820	4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	H	
821	4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	methyl	
822	4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	i-propyl	
823	4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	cyclopropyl	
824	4-Cl-2-NO_2Ph	1,2,4-triazol-1-yl	CF_3	
825	4-Cl-2-NO_2Ph	imidazol-2-yl	H	
826	4-Cl-2-NO_2Ph	imidazol-2-yl	methyl	

Compound N	A	B	R	m.p. (°C)
827	4-Cl-2-NO_2Ph	imidazol-2-yl	i-propyl	
828	4-Cl-2-NO_2Ph	imidazol-2-yl	cyclopropyl	
829	4-Cl-2-NO_2Ph	imidazol-2-yl	CF_3	
830	4-Cl-2-NO_2Ph	imidazol-1-yl	H	
831	4-Cl-2-NO_2Ph	imidazol-1-yl	methyl	
832	4-Cl-2-NO_2Ph	imidazol-1-yl	i-propyl	
833	4-Cl-2-NO_2Ph	imidazol-1-yl	cyclopropyl	
834	4-Cl-2-NO_2Ph	imidazol-1-yl	CF_3	
835	4-Cl-2-NO_2Ph	imidazol-4-yl	H	
836	4-Cl-2-NO_2Ph	imidazol-4-yl	methyl	
837	4-Cl-2-NO_2Ph	imidazol-4-yl	i-propyl	
838	4-Cl-2-NO_2Ph	imidazol-4-yl	cyclopropyl	
839	4-Cl-2-NO_2Ph	imidazol-4-yl	CF_3	
840	4-Cl-2-NO_2Ph	thiazol-2-yl	H	
841	4-Cl-2-NO_2Ph	thiazol-2-yl	methyl	
842	4-Cl-2-NO_2Ph	thiazol-2-yl	i-propyl	
843	4-Cl-2-NO_2Ph	thiazol-2-yl	cyclopropyl	
844	4-Cl-2-NO_2Ph	thiazol-2-yl	CF_3	
845	4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	H	
846	4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	methyl	
847	4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	i-propyl	
848	4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	cyclopropyl	
849	4-Cl-2-NO_2Ph	4-methylthiazol-2-yl	CF_3	
850	4-Cl-2-NO_2Ph	oxazol-2-yl	H	
851	4-Cl-2-NO_2Ph	oxazol-2-yl	methyl	
852	4-Cl-2-NO_2Ph	oxazol-2-yl	i-propyl	
853	4-Cl-2-NO_2Ph	oxazol-2-yl	cyclopropyl	
854	4-Cl-2-NO_2Ph	oxazol-2-yl	CF_3	
855	4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	H	
856	4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	methyl	
857	4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	i-propyl	
858	4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	cyclopropyl	
859	4-Cl-2-NO_2Ph	4,5-dimethyloxazol-2-yl	CF_3	
860	4-Cl-2-NO_2Ph	2-oxazolin-2-yl	H	
861	4-Cl-2-NO_2Ph	2-oxazolin-2-yl	methyl	
862	4-Cl-2-NO_2Ph	2-oxazolin-2-yl	i-propyl	
863	4-Cl-2-NO_2Ph	2-oxazolin-2-yl	cyclopropyl	
864	4-Cl-2-NO_2Ph	2-oxazolin-2-yl	CF_3	
865	4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	H	
866	4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	methyl	
867	4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	i-propyl	
868	4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl	
869	4-Cl-2-NO_2Ph	4,4-dimethyl-2-oxazolin-2-yl	CF_3	
870	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	H	
871	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	methyl	
872	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	i-propyl	

Compound N	A	B	R	m.p. (°C)
873	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	cyclopropyl	
874	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-5-yl	CF_3	
875	4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	H	
876	4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	methyl	
877	4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl	
878	4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
879	4-Cl-2-NO_2Ph	3-methyl-1,2,4-thiadiazol-5-yl	CF_3	
880	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H	
881	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl	
882	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl	
883	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
884	4-Cl-2-NO_2Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3	
885	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	H	
886	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	methyl	
887	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	i-propyl	
888	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	cyclopropyl	
889	4-Cl-2-NO_2Ph	1,2,4-thiadiazol-3-yl	CF_3	
890	4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	H	
891	4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	methyl	
892	4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl	
893	4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
894	4-Cl-2-NO_2Ph	5-methyl-1,2,4-thiadiazol-3-yl	CF_3	
895	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H	
896	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl	
897	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl	
898	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
899	4-Cl-2-NO_2Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3	
900	4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	H	
901	4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	methyl	
902	4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	i-propyl	
903	4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	cyclopropyl	
904	4-Cl-2-NO_2Ph	1,3,4-thiadiazol-2-yl	CF_3	
905	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H	
906	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl	
907	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl	
908	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
909	4-Cl-2-NO_2Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3	
910	4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	H	
911	4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	methyl	
912	4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl	
913	4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
914	4-Cl-2-NO_2Ph	5-methyl-1,3,4-thiadiazol-2-yl	CF_3	
915	4-Cl-2-NO_2Ph	benzoxazol-2-yl	H	
916	4-Cl-2-NO_2Ph	benzoxazol-2-yl	methyl	
917	4-Cl-2-NO_2Ph	benzoxazol-2-yl	i-propyl	
918	4-Cl-2-NO_2Ph	benzoxazol-2-yl	cyclopropyl	
919	4-Cl-2-NO_2Ph	benzoxazol-2-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
920	4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	H	
921	4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	methyl	
922	4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	i-propyl	
923	4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	cyclopropyl	
924	4-Cl-2-NO_2Ph	6-methylbenzoxazol-2-yl	CF_3	
925	4-Cl-2-NO_2Ph	benzothiazol-2-yl	H	
926	4-Cl-2-NO_2Ph	benzothiazol-2-yl	methyl	
927	4-Cl-2-NO_2Ph	benzothiazol-2-yl	i-propyl	
928	4-Cl-2-NO_2Ph	benzothiazol-2-yl	cyclopropyl	
929	4-Cl-2-NO_2Ph	benzothiazol-2-yl	CF_3	
930	4-Cl-2-NO_2Ph	pyrazol-1-yl	H	
931	4-Cl-2-NO_2Ph	pyrazol-1-yl	methyl	
932	4-Cl-2-NO_2Ph	pyrazol-1-yl	i-propyl	
933	4-Cl-2-NO_2Ph	pyrazol-1-yl	cyclopropyl	
934	4-Cl-2-NO_2Ph	pyrazol-1-yl	CF_3	
935	4-Cl-2-NO_2Ph	pyrazol-3-yl	H	
936	4-Cl-2-NO_2Ph	pyrazol-3-yl	methyl	
937	4-Cl-2-NO_2Ph	pyrazol-3-yl	i-propyl	
938	4-Cl-2-NO_2Ph	pyrazol-3-yl	cyclopropyl	
939	4-Cl-2-NO_2Ph	pyrazol-3-yl	CF_3	
940	4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	H	
941	4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	methyl	
942	4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	i-propyl	
943	4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	cyclopropyl	
944	4-Cl-2-NO_2Ph	1-methylpyrazol-3-yl	CF_3	
945	4-Cl-2-NO_2Ph	tetrazol-1-yl	H	
946	4-Cl-2-NO_2Ph	tetrazol-1-yl	methyl	
947	4-Cl-2-NO_2Ph	tetrazol-1-yl	i-propyl	
948	4-Cl-2-NO_2Ph	tetrazol-1-yl	cyclopropyl	
949	4-Cl-2-NO_2Ph	tetrazol-1-yl	CF_3	
950	4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	H	
951	4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	methyl	
952	4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	i-propyl	
953	4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	cyclopropyl	
954	4-Cl-2-NO_2Ph	5-methyltetrazol-1-yl	CF_3	
955	4-Cl-2-NO_2Ph	tetrazol-2-yl	H	
956	4-Cl-2-NO_2Ph	tetrazol-2-yl	methyl	
957	4-Cl-2-NO_2Ph	tetrazol-2-yl	i-propyl	
958	4-Cl-2-NO_2Ph	tetrazol-2-yl	cyclopropyl	
959	4-Cl-2-NO_2Ph	tetrazol-2-yl	CF_3	
960	4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	H	
961	4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	methyl	
962	4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	i-propyl	
963	4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	cyclopropyl	
964	4-Cl-2-NO_2Ph	5-methyltetrazol-2-yl	CF_3	
965	4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	H	

Compound N	A	B	R	m.p. (°C)
966	4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	methyl	
967	4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	i-propyl	
968	4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	cyclopropyl	152
969	4-Cl-2-NO_2Ph	1-methyltetrazol-5-yl	CF_3	
970	2-Cl-4-NO_2Ph	2-methyltetrazol-5-yl	cyclopropyl	137
971	4-Cl-2-NO_2Ph	2-methyltetrazol-5-yl	methyl	
972	4-Cl-2-NO_2Ph	2-methyltetrazol-5-yl	i-propyl	
973	4-Cl-2-NO_2Ph	2-methyltetrazol-5-yl	cyclopropyl	126
974	4-Cl-2-NO_2Ph	2-methyltetrazol-5-yl	CF_3	
975	2,4-$(NO_2)_2$Ph	2-methyltetrazol-5-yl	cyclopropyl	144
976	4-Cl-2-NO_2Ph	pyridin-2-yl	methyl	
977	4-Cl-2-NO_2Ph	pyridin-2-yl	i-propyl	
978	4-Cl-2-NO_2Ph	pyridin-2-yl	cyclopropyl	
979	4-Cl-2-NO_2Ph	pyridin-2-yl	CF_3	
980	4-Cl-2-NO_2Ph	pyridin-4-yl	H	
981	4-Cl-2-NO_2Ph	pyridin-4-yl	methyl	
982	4-Cl-2-NO_2Ph	pyridin-4-yl	i-propyl	
983	4-Cl-2-NO_2Ph	pyridin-4-yl	cyclopropyl	
984	4-Cl-2-NO_2Ph	pyridin-4-yl	CF_3	
985	4-Cl-2-NO_2Ph	pyridin-3-yl	H	
986	4-Cl-2-NO_2Ph	pyridin-3-yl	methyl	
987	4-Cl-2-NO_2Ph	pyridin-3-yl	i-propyl	
988	4-Cl-2-NO_2Ph	pyridin-3-yl	cyclopropyl	
989	4-Cl-2-NO_2Ph	pyridin-3-yl	CF_3	
990	4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	H	
991	4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	methyl	
992	4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	i-propyl	
993	4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	cyclopropyl	
994	4-Cl-2-NO_2Ph	3-nitropyridin-4-yl	CF_3	
995	4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	H	
996	4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	methyl	
997	4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	i-propyl	
998	4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	cyclopropyl	
999	4-Cl-2-NO_2Ph	5-cyanopyridin-2-yl	CF_3	
1000	4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	H	
1001	4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	methyl	
1002	4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	i-propyl	
1003	4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	cyclopropyl	
1004	4-Cl-2-NO_2Ph	5-trifluoromethylpyridin-2-yl	CF_3	
1005	4-Cl-2-NO_2Ph	pyrimidin-2-yl	H	
1006	4-Cl-2-NO_2Ph	pyrimidin-2-yl	methyl	
1007	4-Cl-2-NO_2Ph	pyrimidin-2-yl	i-propyl	
1008	4-Cl-2-NO_2Ph	pyrimidin-2-yl	cyclopropyl	
1009	4-Cl-2-NO_2Ph	pyrimidin-2-yl	CF_3	
1010	4-Cl-2-NO_2Ph	pyrimidin-4-yl	H	
1011	4-Cl-2-NO_2Ph	pyrimidin-4-yl	methyl	

Compound N	A	B	R	m.p. (°C)
1012	4-Cl-2-NO_2Ph	pyrimidin-4-yl	i-propyl	
1013	4-Cl-2-NO_2Ph	pyrimidin-4-yl	cyclopropyl	
1014	4-Cl-2-NO_2Ph	pyrimidin-4-yl	CF_3	
1015	4-Cl-2-NO_2Ph	6-chloropyrimidin-4-yl	methyl	
1016	4-Cl-2-NO_2Ph	6-chloropyrimidin-4-yl	i-propyl	
1017	4-Cl-2-NO_2Ph	6-chloropyrimidin-4-yl	cyclopropyl	
1018	4-Cl-2-NO_2Ph	6-chloropyrimidin-4-yl	CF_3	
1019	2,4-$(Cl)_2$Ph	1-methyltetrazol-5-yl	t-butil	124
1020	4-Cl-2-NO_2Ph	pyridazin-3-yl	methyl	
1021	4-Cl-2-NO_2Ph	pyridazin-3-yl	i-propyl	
1022	4-Cl-2-NO_2Ph	pyridazin-3-yl	cyclopropyl	
1023	4-Cl-2-NO_2Ph	pyridazin-3-yl	CF_3	
1024	4-Cl-2-NO_2Ph	6-chloropyridazin-3-yl	methyl	
1025	4-Cl-2-NO_2Ph	6-chloropyridazin-3-yl	i-propyl	
1026	4-Cl-2-NO_2Ph	6-chloropyridazin-3-yl	cyclopropyl	
1027	4-Cl-2-NO_2Ph	6-chloropyridazin-3-yl	CF_3	
1028	4-Cl-2-NO_2Ph	pyrazin-2-yl	methyl	
1029	4-Cl-2-NO_2Ph	pyrazin-2-yl	i-propyl	
1030	4-Cl-2-NO_2Ph	pyrazin-2-yl	cyclopropyl	
1031	4-Cl-2-NO_2Ph	pyrazin-2-yl	CF_3	
1032	4-Cl-2-NO_2Ph	triazin-2-yl	methyl	
1033	4-Cl-2-NO_2Ph	triazin-2-yl	i-propyl	
1034	4-Cl-2-NO_2Ph	triazin-2-yl	cyclopropyl	
1035	4-Cl-2-NO_2Ph	triazin-2-yl	CF_3	
1036	4-Cl-2-NO_2Ph	quinolin-2-yl	methyl	
1037	4-Cl-2-NO_2Ph	quinolin-2-yl	i-propyl	
1038	4-Cl-2-NO_2Ph	quinolin-2-yl	cyclopropyl	
1039	4-Cl-2-NO_2Ph	quinolin-2-yl	CF_3	
1040	4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H	
1041	4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl	
1042	4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl	
1043	4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl	
1044	4-Cl-2-NO_2Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3	
1045	4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	H	
1046	4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	methyl	
1047	4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	i-propyl	
1048	4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	cyclopropyl	
1049	4-Cl-2-NO_2Ph	2-oxazolidinon-3-yl	CF_3	
1050	4-Cl-2-NO_2Ph	2-pyrrolidinon-1-yl	methyl	
1051	4-Cl-2-NO_2Ph	2-pyrrolidinon-1-yl	i-propyl	
1052	4-Cl-2-NO_2Ph	2-pyrrolidinon-1-yl	cyclopropyl	
1053	4-Cl-2-NO_2Ph	2-pyrrolidinon-1-yl	CF_3	
1054	4-Cl-2-NO_2Ph	3-methylisoxazol-5-yl	methyl	
1055	4-Cl-2-NO_2Ph	3-methylisoxazol-5-yl	i-propyl	
1056	4-Cl-2-NO_2Ph	3-methylisoxazol-5-yl	cyclopropyl	
1057	4-Cl-2-NO_2Ph	3-methylisoxazol-5-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
1058	4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	H	
1059	4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	methyl	
1060	4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	i-propyl	
1061	4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	cyclopropyl	
1062	4-Cl-2-NO_2Ph	2-NO_2-4-SO_2MePh	CF_3	
1063	4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	H	
1064	4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	methyl	
1065	4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	i-propyl	
1066	4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	cyclopropyl	
1067	4-Cl-2-NO_2Ph	2-Cl-4-SO_2MePh	CF_3	
1068	4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	H	
1069	4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	methyl	
1070	4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	i-propyl	
1071	4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	cyclopropyl	
1072	4-Cl-2-NO_2Ph	2-NO_2-4-CF_3Ph	CF_3	
1073	4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	H	
1074	4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	methyl	
1075	4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	i-propyl	
1076	4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	cyclopropyl	
1077	4-Cl-2-NO_2Ph	2-NO_2-4-ClPh	CF_3	
1078	4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	H	
1079	4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	methyl	
1080	4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	i-propyl	
1081	4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	cyclopropyl	
1082	4-Cl-2-NO_2Ph	2-Cl-4-NO_2Ph	CF_3	
1083	4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	H	
1084	4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	methyl	
1085	4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	i-propyl	
1086	4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	cyclopropyl	
1087	4-Cl-2-NO_2Ph	2,4-$(NO_2)_2$Ph	CF_3	
1088	4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	H	
1089	4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	methyl	
1090	4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	i-propyl	
1091	4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	cyclopropyl	
1092	4-Cl-2-NO_2Ph	4-F-3-NO_2Ph	CF_3	
1093	4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	H	
1094	4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	methyl	
1095	4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	i-propyl	
1096	4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	cyclopropyl	
1097	4-Cl-2-NO_2Ph	3,5-$(CF_3)_2$Ph	CF_3	
1098	4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	H	
1099	4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	methyl	
1100	4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	i-propyl	
1101	4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	cyclopropyl	
1102	4-Cl-2-NO_2Ph	2-SO_2Me-4-CF_3Ph	CF_3	

Compound N	A	B	R	m.p. (°C)
1103	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	H	
1104	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	methyl	
1105	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	i-propyl	
1106	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	cyclopropyl	
1107	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-5-yl	CF_3	
1108	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	H	
1109	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	methyl	
1110	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl	
1111	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
1112	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-oxadiazol-5-yl	CF_3	
1113	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H	
1114	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl	
1115	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl	
1116	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
1117	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3	
1118	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	H	
1119	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	methyl	
1120	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	i-propyl	
1121	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	cyclopropyl	
1122	2-SO_2Me-4-CF_3Ph	1,2,4-oxadiazol-3-yl	CF_3	
1123	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	H	
1124	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	methyl	
1125	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl	
1126	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
1127	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-oxadiazol-3-yl	CF_3	
1128	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H	
1129	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl	
1130	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl	
1131	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
1132	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3	
1133	2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	H	
1134	2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	methyl	
1135	2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl	
1136	2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl	
1137	2-SO_2Me-4-CF_3Ph	5-chloro-1,2,4-oxadiazol-3-yl	CF_3	
1138	2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	H	
1139	2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	methyl	
1140	2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	i-propyl	
1141	2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	cyclopropyl	
1142	2-SO_2Me-4-CF_3Ph	1,3,4-oxadiazol-2-yl	CF_3	
1143	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H	

Compound N	A	B	R	m.p. (°C)
1144	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl	
1145	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl	
1146	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
1147	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3	
1148	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	H	
1149	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	methyl	
1150	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl	
1151	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
1152	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-oxadiazol-2-yl	CF_3	
1153	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H	
1154	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl	
1155	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl	
1156	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
1157	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3	
1158	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	H	
1159	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	methyl	
1160	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	i-propyl	
1161	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	cyclopropyl	
1162	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-4-yl	CF_3	
1163	2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	H	
1164	2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	methyl	
1165	2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	i-propyl	
1166	2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	cyclopropyl	
1167	2-SO_2Me-4-CF_3Ph	1-methyl-1,2,3-triazol-4-yl	CF_3	
1168	2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	H	
1169	2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	methyl	
1170	2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	i-propyl	
1171	2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	cyclopropyl	
1172	2-SO_2Me-4-CF_3Ph	2-methyl-1,2,3-triazol-4-yl	CF_3	
1173	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	H	
1174	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	methyl	
1175	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	i-propyl	
1176	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	cyclopropyl	
1177	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-1-yl	CF_3	
1178	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	H	
1179	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	methyl	
1180	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	i-propyl	
1181	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	cyclopropyl	
1182	2-SO_2Me-4-CF_3Ph	1,2,3-triazol-2-yl	CF_3	
1183	2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	H	
1184	2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	methyl	
1185	2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	i-propyl	
1186	2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	cyclopropyl	
1187	2-SO_2Me-4-CF_3Ph	1,2,4-triazol-1-yl	CF_3	
1188	2-SO_2Me-4-CF_3Ph	imidazol-2-yl	H	
1189	2-SO_2Me-4-CF_3Ph	imidazol-2-yl	methyl	

Compound N	A	B	R	m.p. (°C)
1190	2-SO_2Me-4-CF_3Ph	imidazol-2-yl	i-propyl	
1191	2-SO_2Me-4-CF_3Ph	imidazol-2-yl	cyclopropyl	
1192	2-SO_2Me-4-CF_3Ph	imidazol-2-yl	CF_3	
1193	2-SO_2Me-4-CF_3Ph	imidazol-1-yl	H	
1194	2-SO_2Me-4-CF_3Ph	imidazol-1-yl	methyl	
1195	2-SO_2Me-4-CF_3Ph	imidazol-1-yl	i-propyl	
1196	2-SO_2Me-4-CF_3Ph	imidazol-1-yl	cyclopropyl	
1197	2-SO_2Me-4-CF_3Ph	imidazol-1-yl	CF_3	
1198	2-SO_2Me-4-CF_3Ph	imidazol-4-yl	H	
1199	2-SO_2Me-4-CF_3Ph	imidazol-4-yl	methyl	
1200	2-SO_2Me-4-CF_3Ph	imidazol-4-yl	i-propyl	
1201	2-SO_2Me-4-CF_3Ph	imidazol-4-yl	cyclopropyl	
1202	2-SO_2Me-4-CF_3Ph	imidazol-4-yl	CF_3	
1203	2-SO_2Me-4-CF_3Ph	thiazol-2-yl	H	
1204	2-SO_2Me-4-CF_3Ph	thiazol-2-yl	methyl	
1205	2-SO_2Me-4-CF_3Ph	thiazol-2-yl	i-propyl	
1206	2-SO_2Me-4-CF_3Ph	thiazol-2-yl	cyclopropyl	
1207	2-SO_2Me-4-CF_3Ph	thiazol-2-yl	CF_3	
1208	2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	H	
1209	2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	methyl	
1210	2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	i-propyl	
1211	2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	cyclopropyl	
1212	2-SO_2Me-4-CF_3Ph	4-methylthiazol-2-yl	CF_3	
1213	2-SO_2Me-4-CF_3Ph	oxazol-2-yl	H	
1214	2-SO_2Me-4-CF_3Ph	oxazol-2-yl	methyl	
1215	2-SO_2Me-4-CF_3Ph	oxazol-2-yl	i-propyl	
1216	2-SO_2Me-4-CF_3Ph	oxazol-2-yl	cyclopropyl	
1217	2-SO_2Me-4-CF_3Ph	oxazol-2-yl	CF_3	
1218	2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	H	
1219	2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	methyl	
1220	2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	i-propyl	
1221	2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	cyclopropyl	
1222	2-SO_2Me-4-CF_3Ph	4,5-dimethyloxazol-2-yl	CF_3	
1223	2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	H	
1224	2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	methyl	
1225	2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	i-propyl	
1226	2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	cyclopropyl	
1227	2-SO_2Me-4-CF_3Ph	2-oxazolin-2-yl	CF_3	
1228	2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	H	
1229	2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	methyl	
1230	2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	i-propyl	
1231	2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl	
1232	2-SO_2Me-4-CF_3Ph	4,4-dimethyl-2-oxazolin-2-yl	CF_3	
1233	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	H	
1234	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	methyl	
1235	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	i-propyl	

Compound N	A	B	R	m.p. (°C)
1236	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	cyclopropyl	
1237	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-5-yl	CF_3	
1238	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	H	
1239	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	methyl	
1240	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl	
1241	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
1242	2-SO_2Me-4-CF_3Ph	3-methyl-1,2,4-thiadiazol-5-yl	CF_3	
1243	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H	
1244	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl	
1245	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl	
1246	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
1247	2-SO_2Me-4-CF_3Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3	
1248	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	H	
1249	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	methyl	
1250	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	i-propyl	
1251	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	cyclopropyl	
1252	2-SO_2Me-4-CF_3Ph	1,2,4-thiadiazol-3-yl	CF_3	
1253	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	H	
1254	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	methyl	
1255	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl	
1256	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
1257	2-SO_2Me-4-CF_3Ph	5-methyl-1,2,4-thiadiazol-3-yl	CF_3	
1258	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H	
1259	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl	
1260	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl	
1261	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
1262	2-SO_2Me-4-CF_3Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3	
1263	2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	H	
1264	2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	methyl	
1265	2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	i-propyl	
1266	2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	cyclopropyl	
1267	2-SO_2Me-4-CF_3Ph	1,3,4-thiadiazol-2-yl	CF_3	
1268	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H	
1269	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl	
1270	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl	
1271	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
1272	2-SO_2Me-4-CF_3Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3	
1273	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	H	
1274	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	methyl	
1275	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl	
1276	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
1277	2-SO_2Me-4-CF_3Ph	5-methyl-1,3,4-thiadiazol-2-yl	CF_3	
1278	2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	H	
1279	2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	methyl	
1280	2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	i-propyl	
1281	2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	cyclopropyl	
1282	2-SO_2Me-4-CF_3Ph	benzoxazol-2-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
1283	2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	H	
1284	2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	methyl	
1285	2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	i-propyl	
1286	2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	cyclopropyl	
1287	2-SO_2Me-4-CF_3Ph	6-methylbenzoxazol-2-yl	CF_3	
1288	2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	H	
1289	2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	methyl	
1290	2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	i-propyl	
1291	2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	cyclopropyl	
1292	2-SO_2Me-4-CF_3Ph	benzothiazol-2-yl	CF_3	
1293	2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	H	
1294	2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	methyl	
1295	2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	i-propyl	
1296	2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	cyclopropyl	
1297	2-SO_2Me-4-CF_3Ph	pyrazol-1-yl	CF_3	
1298	2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	H	
1299	2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	methyl	
1300	2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	i-propyl	
1301	2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	cyclopropyl	
1302	2-SO_2Me-4-CF_3Ph	pyrazol-3-yl	CF_3	
1303	2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	H	
1304	2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	methyl	
1305	2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	i-propyl	
1306	2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	cyclopropyl	
1307	2-SO_2Me-4-CF_3Ph	1-methylpyrazol-3-yl	CF_3	
1308	2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	H	
1309	2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	methyl	
1310	2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	i-propyl	
1311	2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	cyclopropyl	
1312	2-SO_2Me-4-CF_3Ph	tetrazol-1-yl	CF_3	
1313	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	H	
1314	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	methyl	
1315	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	i-propyl	
1316	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	cyclopropyl	
1317	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-1-yl	CF_3	
1318	2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	H	
1319	2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	methyl	
1320	2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	i-propyl	
1321	2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	cyclopropyl	
1322	2-SO_2Me-4-CF_3Ph	tetrazol-2-yl	CF_3	
1323	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	H	
1324	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	methyl	
1325	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	i-propyl	
1326	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	cyclopropyl	
1327	2-SO_2Me-4-CF_3Ph	5-methyltetrazol-2-yl	CF_3	
1328	2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	H	

Compound N	A	B	R	m.p. (°C)
1329	2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	methyl	
1330	2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	i-propyl	
1331	2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	cyclopropyl	
1332	2-SO_2Me-4-CF_3Ph	1-methyltetrazol-5-yl	CF_3	
1333	2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	H	
1334	2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	methyl	
1335	2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	i-propyl	
1336	2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	cyclopropyl	157
1337	2-SO_2Me-4-CF_3Ph	2-methyltetrazol-5-yl	CF_3	
1338	2-SO_2Me-4-CF_3Ph	pyridin-2-yl	H	
1339	2-SO_2Me-4-CF_3Ph	pyridin-2-yl	methyl	
1340	2-SO_2Me-4-CF_3Ph	pyridin-2-yl	i-propyl	
1341	2-SO_2Me-4-CF_3Ph	pyridin-2-yl	cyclopropyl	
1342	2-SO_2Me-4-CF_3Ph	pyridin-2-yl	CF_3	
1343	2-SO_2Me-4-CF_3Ph	pyridin-4-yl	H	
1344	2-SO_2Me-4-CF_3Ph	pyridin-4-yl	methyl	
1345	2-SO_2Me-4-CF_3Ph	pyridin-4-yl	i-propyl	
1346	2-SO_2Me-4-CF_3Ph	pyridin-4-yl	cyclopropyl	
1347	2-SO_2Me-4-CF_3Ph	pyridin-4-yl	CF_3	
1348	2-SO_2Me-4-CF_3Ph	pyridin-3-yl	H	
1349	2-SO_2Me-4-CF_3Ph	pyridin-3-yl	methyl	
1350	2-SO_2Me-4-CF_3Ph	pyridin-3-yl	i-propyl	
1351	2-SO_2Me-4-CF_3Ph	pyridin-3-yl	cyclopropyl	
1352	2-SO_2Me-4-CF_3Ph	pyridin-3-yl	CF_3	
1353	2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	H	
1354	2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	methyl	
1355	2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	i-propyl	
1356	2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	cyclopropyl	
1357	2-SO_2Me-4-CF_3Ph	3-nitropyridin-4-yl	CF_3	
1358	2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	H	
1359	2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	methyl	
1360	2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	i-propyl	
1361	2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	cyclopropyl	
1362	2-SO_2Me-4-CF_3Ph	5-cyanopyridin-2-yl	CF_3	
1363	2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	H	
1364	2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	methyl	
1365	2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	i-propyl	
1366	2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	cyclopropyl	
1367	2-SO_2Me-4-CF_3Ph	5-trifluoromethylpyridin-2-yl	CF_3	
1368	2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	H	
1369	2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	methyl	
1370	2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	i-propyl	
1371	2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	cyclopropyl	
1372	2-SO_2Me-4-CF_3Ph	pyrimidin-2-yl	CF_3	
1373	2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	H	
1374	2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	methyl	

Compound N	A	B	R	m.p. (°C)
1375	2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	i-propyl	
1376	2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	cyclopropyl	
1377	2-SO_2Me-4-CF_3Ph	pyrimidin-4-yl	CF_3	
1378	2-SO_2Me-4-CF_3Ph	6-chloropyrimidin-4-yl	methyl	
1379	2-SO_2Me-4-CF_3Ph	6-chloropyrimidin-4-yl	i-propyl	
1380	2-SO_2Me-4-CF_3Ph	6-chloropyrimidin-4-yl	cyclopropyl	
1381	2-SO_2Me-4-CF_3Ph	6-chloropyrimidin-4-yl	CF_3	
1382	2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	H	
1383	2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	methyl	
1384	2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	i-propyl	
1385	2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	cyclopropyl	
1386	2-SO_2Me-4-CF_3Ph	pyridazin-3-yl	CF_3	
1387	2-SO_2Me-4-CF_3Ph	6-chloropyridazin-3-yl	methyl	
1388	2-SO_2Me-4-CF_3Ph	6-chloropyridazin-3-yl	i-propyl	
1389	2-SO_2Me-4-CF_3Ph	6-chloropyridazin-3-yl	cyclopropyl	
1390	2-SO_2Me-4-CF_3Ph	6-chloropyridazin-3-yl	CF_3	
1391	2-SO_2Me-4-CF_3Ph	pyrazin-2-yl	methyl	
1392	2-SO_2Me-4-CF_3Ph	pyrazin-2-yl	i-propyl	
1393	2-SO_2Me-4-CF_3Ph	pyrazin-2-yl	cyclopropyl	
1394	2-SO_2Me-4-CF_3Ph	pyrazin-2-yl	CF_3	
1395	2-SO_2Me-4-CF_3Ph	triazin-2-yl	methyl	
1396	2-SO_2Me-4-CF_3Ph	triazin-2-yl	i-propyl	
1397	2-SO_2Me-4-CF_3Ph	triazin-2-yl	cyclopropyl	
1398	2-SO_2Me-4-CF_3Ph	triazin-2-yl	CF_3	
1399	2-SO_2Me-4-CF_3Ph	quinolin-2-yl	methyl	
1400	2-SO_2Me-4-CF_3Ph	quinolin-2-yl	i-propyl	
1401	2-SO_2Me-4-CF_3Ph	quinolin-2-yl	cyclopropyl	
1402	2-SO_2Me-4-CF_3Ph	quinolin-2-yl	CF_3	
1403	2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H	
1404	2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl	
1405	2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl	
1406	2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl	
1407	2-SO_2Me-4-CF_3Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3	
1408	2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	H	
1409	2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	methyl	
1410	2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	i-propyl	
1411	2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	cyclopropyl	
1412	2-SO_2Me-4-CF_3Ph	2-oxazolidinon-3-yl	CF_3	
1413	2-SO_2Me-4-CF_3Ph	2-pyrrolidinon-1-yl	methyl	
1414	2-SO_2Me-4-CF_3Ph	2-pyrrolidinon-1-yl	i-propyl	
1415	2-SO_2Me-4-CF_3Ph	2-pyrrolidinon-1-yl	cyclopropyl	
1416	2-SO_2Me-4-CF_3Ph	2-pyrrolidinon-1-yl	CF_3	
1417	2-SO_2Me-4-CF_3Ph	3-methylisoxazol-5-yl	methyl	
1418	2-SO_2Me-4-CF_3Ph	3-methylisoxazol-5-yl	i-propyl	
1419	2-SO_2Me-4-CF_3Ph	3-methylisoxazol-5-yl	cyclopropyl	
1420	2-SO_2Me-4-CF_3Ph	3-methylisoxazol-5-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
1421	2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	H	
1422	2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	methyl	
1423	2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	i-propyl	
1424	2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	cyclopropyl	
1425	2-SO_2Me-4-CF_3Ph	2-NO_2-4-SO_2MePh	CF_3	
1426	2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	H	
1427	2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	methyl	
1428	2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	i-propyl	
1429	2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	cyclopropyl	
1430	2-SO_2Me-4-CF_3Ph	2-Cl-4-SO_2MePh	CF_3	
1431	2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	H	
1432	2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	methyl	
1433	2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	i-propyl	
1434	2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	cyclopropyl	
1435	2-SO_2Me-4-CF_3Ph	2-NO_2-4-CF_3Ph	CF_3	
1436	2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	H	
1437	2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	methyl	
1438	2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	i-propyl	
1439	2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	cyclopropyl	
1440	2-SO_2Me-4-CF_3Ph	2-NO_2-4-ClPh	CF_3	
1441	2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	H	
1442	2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	methyl	
1443	2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	i-propyl	
1444	2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	cyclopropyl	
1445	2-SO_2Me-4-CF_3Ph	2-Cl-4-NO_2Ph	CF_3	
1446	2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	H	
1447	2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	methyl	
1448	2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	i-propyl	
1449	2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	cyclopropyl	
1450	2-SO_2Me-4-CF_3Ph	2,4-$(NO_2)_2$Ph	CF_3	
1451	2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	H	
1452	2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	methyl	
1453	2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	i-propyl	
1454	2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	cyclopropyl	
1455	2-SO_2Me-4-CF_3Ph	4-F-3-NO_2Ph	CF_3	
1456	2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	H	
1457	2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	methyl	
1458	2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	i-propyl	
1459	2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	cyclopropyl	
1460	2-SO_2Me-4-CF_3Ph	3,5-$(CF_3)_2$Ph	CF_3	
1461	2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	H	
1462	2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	methyl	
1463	2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	i-propyl	
1464	2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	cyclopropyl	
1465	2-SO_2Me-4-CF_3Ph	2-SO_2Me-4-CF_3Ph	CF_3	

Compound N	A	B	R	m.p. (°C)
1466	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	H	
1467	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	methyl	
1468	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	i-propyl	
1469	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	cyclopropyl	
1470	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-5-yl	CF_3	
1471	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	H	
1472	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	methyl	
1473	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl	
1474	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
1475	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-oxadiazol-5-yl	CF_3	
1476	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H	
1477	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl	
1478	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl	
1479	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
1480	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3	
1481	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	H	
1482	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	methyl	
1483	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	i-propyl	
1484	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	cyclopropyl	
1485	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-oxadiazol-3-yl	CF_3	
1486	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	H	
1487	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	methyl	
1488	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl	
1489	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
1490	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-oxadiazol-3-yl	CF_3	
1491	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H	
1492	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl	
1493	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl	
1494	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
1495	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3	
1496	3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	H	
1497	3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	methyl	
1498	3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl	
1499	3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl	
1500	3-Cl-5-CF_3Pyridin-2-yl	5-chloro-1,2,4-oxadiazol-3-yl	CF_3	
1501	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	H	
1502	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	methyl	
1503	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	i-propyl	
1504	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	cyclopropyl	
1505	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-oxadiazol-2-yl	CF_3	
1506	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H	

Compound N	A	B	R	m.p. (°C)
1507	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl	
1508	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl	
1509	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
1510	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3	
1511	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	H	
1512	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	methyl	
1513	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl	
1514	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
1515	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-oxadiazol-2-yl	CF_3	
1516	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H	
1517	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl	
1518	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl	
1519	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
1520	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3	
1521	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	H	
1522	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	methyl	
1523	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	i-propyl	
1524	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	cyclopropyl	
1525	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-4-yl	CF_3	
1526	3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	H	
1527	3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	methyl	
1528	3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	i-propyl	
1529	3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	cyclopropyl	
1530	3-Cl-5-CF_3Pyridin-2-yl	1-methyl-1,2,3-triazol-4-yl	CF_3	
1531	3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	H	
1532	3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	methyl	
1533	3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	i-propyl	
1534	3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	cyclopropyl	
1535	3-Cl-5-CF_3Pyridin-2-yl	2-methyl-1,2,3-triazol-4-yl	CF_3	
1536	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	H	
1537	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	methyl	
1538	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	i-propyl	
1539	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	cyclopropyl	
1540	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-1-yl	CF_3	
1541	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	H	
1542	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	methyl	
1543	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	i-propyl	
1544	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	cyclopropyl	
1545	3-Cl-5-CF_3Pyridin-2-yl	1,2,3-triazol-2-yl	CF_3	
1546	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	H	
1547	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	methyl	
1548	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	i-propyl	
1549	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	cyclopropyl	
1550	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-triazol-1-yl	CF_3	
1551	3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	H	
1552	3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	methyl	

Compound N	A	B	R	m.p. (°C)
1553	3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	i-propyl	
1554	3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	cyclopropyl	
1555	3-Cl-5-CF_3Pyridin-2-yl	imidazol-2-yl	CF_3	
1556	3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	H	
1557	3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	methyl	
1558	3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	i-propyl	
1559	3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	cyclopropyl	
1560	3-Cl-5-CF_3Pyridin-2-yl	imidazol-1-yl	CF_3	
1561	3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	H	
1562	3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	methyl	
1563	3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	i-propyl	
1564	3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	cyclopropyl	
1565	3-Cl-5-CF_3Pyridin-2-yl	imidazol-4-yl	CF_3	
1566	3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	H	
1567	3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	methyl	
1568	3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	i-propyl	
1569	3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	cyclopropyl	
1570	3-Cl-5-CF_3Pyridin-2-yl	thiazol-2-yl	CF_3	
1571	3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	H	
1572	3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	methyl	
1573	3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	i-propyl	
1574	3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	cyclopropyl	
1575	3-Cl-5-CF_3Pyridin-2-yl	4-methylthiazol-2-yl	CF_3	
1576	3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	H	
1577	3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	methyl	
1578	3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	i-propyl	
1579	3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	cyclopropyl	
1580	3-Cl-5-CF_3Pyridin-2-yl	oxazol-2-yl	CF_3	
1581	3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	H	
1582	3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	methyl	
1583	3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	i-propyl	
1584	3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	cyclopropyl	
1585	3-Cl-5-CF_3Pyridin-2-yl	4,5-dimethyloxazol-2-yl	CF_3	
1586	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	H	
1587	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	methyl	
1588	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	i-propyl	
1589	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	cyclopropyl	
1590	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolin-2-yl	CF_3	
1591	3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	H	
1592	3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	methyl	
1593	3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	i-propyl	
1594	3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl	
1595	3-Cl-5-CF_3Pyridin-2-yl	4,4-dimethyl-2-oxazolin-2-yl	CF_3	
1596	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	H	
1597	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	methyl	
1598	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	i-propyl	

Compound N	A	B	R	m.p. (°C)
1599	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	cyclopropyl	
1600	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-5-yl	CF_3	
1601	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	H	
1602	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	methyl	
1603	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl	
1604	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
1605	3-Cl-5-CF_3Pyridin-2-yl	3-methyl-1,2,4-thiadiazol-5-yl	CF_3	
1606	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H	
1607	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl	
1608	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl	
1609	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
1610	3-Cl-5-CF_3Pyridin-2-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3	
1611	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	H	
1612	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	methyl	
1613	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	i-propyl	
1614	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	cyclopropyl	
1615	3-Cl-5-CF_3Pyridin-2-yl	1,2,4-thiadiazol-3-yl	CF_3	
1616	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	H	
1617	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	methyl	
1618	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl	
1619	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
1620	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,2,4-thiadiazol-3-yl	CF_3	
1621	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H	
1622	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl	
1623	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl	
1624	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
1625	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3	
1626	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	H	
1627	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	methyl	
1628	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	i-propyl	
1629	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	cyclopropyl	
1630	3-Cl-5-CF_3Pyridin-2-yl	1,3,4-thiadiazol-2-yl	CF_3	
1631	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H	
1632	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl	
1633	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl	
1634	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
1635	3-Cl-5-CF_3Pyridin-2-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3	
1636	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	H	
1637	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	methyl	
1638	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl	
1639	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
1640	3-Cl-5-CF_3Pyridin-2-yl	5-methyl-1,3,4-thiadiazol-2-yl	CF_3	
1641	3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	H	
1642	3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	methyl	
1643	3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	i-propyl	
1644	3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	cyclopropyl	
1645	3-Cl-5-CF_3Pyridin-2-yl	benzoxazol-2-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
1646	3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	H	
1647	3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	methyl	
1648	3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	i-propyl	
1649	3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	cyclopropyl	
1650	3-Cl-5-CF_3Pyridin-2-yl	6-methylbenzoxazol-2-yl	CF_3	
1651	3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	H	
1652	3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	methyl	
1653	3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	i-propyl	
1654	3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	cyclopropyl	
1655	3-Cl-5-CF_3Pyridin-2-yl	benzothiazol-2-yl	CF_3	
1656	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	H	
1657	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	methyl	
1658	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	i-propyl	
1659	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	cyclopropyl	
1660	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-1-yl	CF_3	
1661	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	H	
1662	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	methyl	
1663	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	i-propyl	
1664	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	cyclopropyl	
1665	3-Cl-5-CF_3Pyridin-2-yl	pyrazol-3-yl	CF_3	
1666	3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	H	
1667	3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	methyl	
1668	3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	i-propyl	
1669	3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	cyclopropyl	
1670	3-Cl-5-CF_3Pyridin-2-yl	1-methylpyrazol-3-yl	CF_3	
1671	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	H	
1672	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	methyl	
1673	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	i-propyl	
1674	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	cyclopropyl	
1675	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-1-yl	CF_3	
1676	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	H	
1677	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	methyl	
1678	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	i-propyl	
1679	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	cyclopropyl	
1680	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-1-yl	CF_3	
1681	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	H	
1682	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	methyl	
1683	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	i-propyl	
1684	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	cyclopropyl	
1685	3-Cl-5-CF_3Pyridin-2-yl	tetrazol-2-yl	CF_3	
1686	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	H	
1687	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	methyl	
1688	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	i-propyl	
1689	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	cyclopropyl	
1690	3-Cl-5-CF_3Pyridin-2-yl	5-methyltetrazol-2-yl	CF_3	
1691	3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	H	

Compound N	A	B	R	m.p. (°C)
1692	3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	methyl	
1693	3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	i-propyl	
1694	3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	cyclopropyl	
1695	3-Cl-5-CF_3Pyridin-2-yl	1-methyltetrazol-5-yl	CF_3	
1696	3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	H	
1697	3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	methyl	
1698	3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	i-propyl	
1699	3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	cyclopropyl	
1700	3-Cl-5-CF_3Pyridin-2-yl	2-methyltetrazol-5-yl	CF_3	
1701	3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	H	
1702	3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	methyl	
1703	3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	i-propyl	
1704	3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	cyclopropyl	
1705	3-Cl-5-CF_3Pyridin-2-yl	pyridin-2-yl	CF_3	
1706	3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	H	
1707	3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	methyl	
1708	3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	i-propyl	
1709	3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	cyclopropyl	
1710	3-Cl-5-CF_3Pyridin-2-yl	pyridin-4-yl	CF_3	
1711	3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	H	
1712	3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	methyl	
1713	3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	i-propyl	
1714	3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	cyclopropyl	
1715	3-Cl-5-CF_3Pyridin-2-yl	pyridin-3-yl	CF_3	
1716	3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	H	
1717	3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	methyl	
1718	3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	i-propyl	
1719	3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	cyclopropyl	
1720	3-Cl-5-CF_3Pyridin-2-yl	3-nitropyridin-4-yl	CF_3	
1721	3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	H	
1722	3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	methyl	
1723	3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	i-propyl	
1724	3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	cyclopropyl	
1725	3-Cl-5-CF_3Pyridin-2-yl	5-cyanopyridin-2-yl	CF_3	
1726	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	H	
1727	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	methyl	
1728	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	i-propyl	
1729	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	cyclopropyl	
1730	3-Cl-5-CF_3Pyridin-2-yl	5-trifluoromethylpyridin-2-yl	CF_3	
1731	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	H	
1732	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	methyl	
1733	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	i-propyl	
1734	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	cyclopropyl	
1735	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-2-yl	CF_3	
1736	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	H	
1737	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	methyl	

Compound N	A	B	R	m.p. (°C)
1738	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	i-propyl	
1739	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	cyclopropyl	
1740	3-Cl-5-CF_3Pyridin-2-yl	pyrimidin-4-yl	CF_3	
1741	3-Cl-5-CF_3Pyridin-2-yl	6-chloropyrimidin-4-yl	methyl	
1742	3-Cl-5-CF_3Pyridin-2-yl	6-chloropyrimidin-4-yl	i-propyl	
1743	3-Cl-5-CF_3Pyridin-2-yl	6-chloropyrimidin-4-yl	cyclopropyl	
1744	3-Cl-5-CF_3Pyridin-2-yl	6-chloropyrimidin-4-yl	CF_3	
1745	3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	H	
1746	3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	methyl	
1747	3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	i-propyl	
1748	3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	cyclopropyl	
1749	3-Cl-5-CF_3Pyridin-2-yl	pyridazin-3-yl	CF_3	
1750	3-Cl-5-CF_3Pyridin-2-yl	6-chloropyridazin-3-yl	methyl	
1751	3-Cl-5-CF_3Pyridin-2-yl	6-chloropyridazin-3-yl	i-propyl	
1752	3-Cl-5-CF_3Pyridin-2-yl	6-chloropyridazin-3-yl	cyclopropyl	
1753	3-Cl-5-CF_3Pyridin-2-yl	6-chloropyridazin-3-yl	CF_3	
1754	3-Cl-5-CF_3Pyridin-2-yl	pyrazin-2-yl	methyl	
1755	3-Cl-5-CF_3Pyridin-2-yl	pyrazin-2-yl	i-propyl	
1756	3-Cl-5-CF_3Pyridin-2-yl	pyrazin-2-yl	cyclopropyl	
1757	3-Cl-5-CF_3Pyridin-2-yl	pyrazin-2-yl	CF_3	
1758	3-Cl-5-CF_3Pyridin-2-yl	triazin-2-yl	methyl	
1759	3-Cl-5-CF_3Pyridin-2-yl	triazin-2-yl	i-propyl	
1760	3-Cl-5-CF_3Pyridin-2-yl	triazin-2-yl	cyclopropyl	
1761	3-Cl-5-CF_3Pyridin-2-yl	triazin-2-yl	CF_3	
1762	3-Cl-5-CF_3Pyridin-2-yl	quinolin-2-yl	methyl	
1763	3-Cl-5-CF_3Pyridin-2-yl	quinolin-2-yl	i-propyl	
1764	3-Cl-5-CF_3Pyridin-2-yl	quinolin-2-yl	cyclopropyl	
1765	3-Cl-5-CF_3Pyridin-2-yl	quinolin-2-yl	CF_3	
1766	3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H	
1767	3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl	
1768	3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl	
1769	3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl	
1770	3-Cl-5-CF_3Pyridin-2-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3	
1771	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	H	
1772	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	methyl	
1773	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	i-propyl	
1774	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	cyclopropyl	
1775	3-Cl-5-CF_3Pyridin-2-yl	2-oxazolidinon-3-yl	CF_3	
1776	3-Cl-5-CF_3Pyridin-2-yl	2-pyrrolidinon-1-yl	methyl	
1777	3-Cl-5-CF_3Pyridin-2-yl	2-pyrrolidinon-1-yl	i-propyl	
1778	3-Cl-5-CF_3Pyridin-2-yl	2-pyrrolidinon-1-yl	cyclopropyl	
1779	3-Cl-5-CF_3Pyridin-2-yl	2-pyrrolidinon-1-yl	CF_3	
1780	3-Cl-5-CF_3Pyridin-2-yl	3-methylisoxazol-5-yl	methyl	
1781	3-Cl-5-CF_3Pyridin-2-yl	3-methylisoxazol-5-yl	i-propyl	
1782	3-Cl-5-CF_3Pyridin-2-yl	3-methylisoxazol-5-yl	cyclopropyl	
1783	3-Cl-5-CF_3Pyridin-2-yl	3-methylisoxazol-5-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
1784	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	H	
1785	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	methyl	
1786	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	i-propyl	
1787	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	cyclopropyl	
1788	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-SO_2MePh	CF_3	
1789	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	H	
1790	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	methyl	
1791	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	i-propyl	
1792	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	cyclopropyl	
1793	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-SO_2MePh	CF_3	
1794	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	H	
1795	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	methyl	
1796	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	i-propyl	
1797	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	cyclopropyl	
1798	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-CF_3Ph	CF_3	
1799	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	H	
1800	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	methyl	
1801	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	i-propyl	
1802	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	cyclopropyl	
1803	3-Cl-5-CF_3Pyridin-2-yl	2-NO_2-4-ClPh	CF_3	
1804	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	H	
1805	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	methyl	
1806	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	i-propyl	
1807	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	cyclopropyl	
1808	3-Cl-5-CF_3Pyridin-2-yl	2-Cl-4-NO_2Ph	CF_3	
1809	3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	H	
1810	3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	methyl	
1811	3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	i-propyl	
1812	3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	cyclopropyl	
1813	3-Cl-5-CF_3Pyridin-2-yl	2,4-$(NO_2)_2$Ph	CF_3	
1814	3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	H	
1815	3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	methyl	
1816	3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	i-propyl	
1817	3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	cyclopropyl	
1818	3-Cl-5-CF_3Pyridin-2-yl	4-F-3-NO_2Ph	CF_3	
1819	3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	H	
1820	3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	methyl	
1821	3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	i-propyl	
1822	3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	cyclopropyl	
1823	3-Cl-5-CF_3Pyridin-2-yl	3,5-$(CF_3)_2$Ph	CF_3	
1824	3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	H	
1825	3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	methyl	
1826	3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	i-propyl	
1827	3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	cyclopropyl	
1828	3-Cl-5-CF_3Pyridin-2-yl	2-SO_2Me-4-CF_3Ph	CF_3	

Compound N	A	B	R	m.p. (°C)
1829	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	H	
1830	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	methyl	
1831	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	i-propyl	
1832	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	cyclopropyl	
1833	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-5-yl	CF_3	
1834	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	H	
1835	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	methyl	
1836	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl	
1837	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
1838	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-oxadiazol-5-yl	CF_3	
1839	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H	
1840	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl	
1841	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl	
1842	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
1843	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3	
1844	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	H	
1845	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	methyl	
1846	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	i-propyl	
1847	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	cyclopropyl	
1848	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-oxadiazol-3-yl	CF_3	
1849	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	H	
1850	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	methyl	
1851	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl	
1852	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
1853	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-oxadiazol-3-yl	CF_3	
1854	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H	
1855	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl	
1856	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl	
1857	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
1858	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3	
1859	2,4-(Me)$_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	H	
1860	2,4-(Me)$_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	methyl	
1861	2,4-(Me)$_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl	
1862	2,4-(Me)$_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl	
1863	2,4-(Me)$_2$Thiazol-5-yl	5-chloro-1,2,4-oxadiazol-3-yl	CF_3	
1864	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	H	
1865	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	methyl	
1866	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	i-propyl	
1867	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	cyclopropyl	
1868	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-oxadiazol-2-yl	CF_3	
1869	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H	

Compound N	A	B	R	m.p. (°C)
1870	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl	
1871	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl	
1872	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
1873	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3	
1874	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	H	
1875	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	methyl	
1876	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl	
1877	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
1878	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-oxadiazol-2-yl	CF_3	
1879	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H	
1880	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl	
1881	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl	
1882	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
1883	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3	
1884	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-4-yl	H	
1885	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-4-yl	methyl	
1886	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-4-yl	i-propyl	
1887	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-4-yl	cyclopropyl	
1888	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-4-yl	CF_3	
1889	2,4-(Me)$_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	H	
1890	2,4-(Me)$_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	methyl	
1891	2,4-(Me)$_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	i-propyl	
1892	2,4-(Me)$_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	cyclopropyl	
1893	2,4-(Me)$_2$Thiazol-5-yl	1-methyl-1,2,3-triazol-4-yl	CF_3	
1894	2,4-(Me)$_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	H	
1895	2,4-(Me)$_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	methyl	
1896	2,4-(Me)$_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	i-propyl	
1897	2,4-(Me)$_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	cyclopropyl	
1898	2,4-(Me)$_2$Thiazol-5-yl	2-methyl-1,2,3-triazol-4-yl	CF_3	
1899	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-1-yl	H	
1900	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-1-yl	methyl	
1901	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-1-yl	i-propyl	
1902	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-1-yl	cyclopropyl	
1903	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-1-yl	CF_3	
1904	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-2-yl	H	
1905	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-2-yl	methyl	
1906	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-2-yl	i-propyl	
1907	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-2-yl	cyclopropyl	
1908	2,4-(Me)$_2$Thiazol-5-yl	1,2,3-triazol-2-yl	CF_3	
1909	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-triazol-1-yl	H	
1910	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-triazol-1-yl	methyl	
1911	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-triazol-1-yl	i-propyl	
1912	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-triazol-1-yl	cyclopropyl	
1913	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-triazol-1-yl	CF_3	
1914	2,4-(Me)$_2$Thiazol-5-yl	imidazol-2-yl	H	
1915	2,4-(Me)$_2$Thiazol-5-yl	imidazol-2-yl	methyl	

Compound N	A	B	R	m.p. (°C)
1916	2,4-(Me)$_2$Thiazol-5-yl	imidazol-2-yl	i-propyl	
1917	2,4-(Me)$_2$Thiazol-5-yl	imidazol-2-yl	cyclopropyl	
1918	2,4-(Me)$_2$Thiazol-5-yl	imidazol-2-yl	CF_3	
1919	2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	H	
1920	2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	methyl	
1921	2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	i-propyl	
1922	2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	cyclopropyl	
1923	2,4-(Me)$_2$Thiazol-5-yl	imidazol-1-yl	CF_3	
1924	2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	H	
1925	2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	methyl	
1926	2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	i-propyl	
1927	2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	cyclopropyl	
1928	2,4-(Me)$_2$Thiazol-5-yl	imidazol-4-yl	CF_3	
1929	2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	H	
1930	2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	methyl	
1931	2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	i-propyl	
1932	2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	cyclopropyl	
1933	2,4-(Me)$_2$Thiazol-5-yl	thiazol-2-yl	CF_3	
1934	2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	H	
1935	2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	methyl	
1936	2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	i-propyl	
1937	2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	cyclopropyl	
1938	2,4-(Me)$_2$Thiazol-5-yl	4-methylthiazol-2-yl	CF_3	
1939	2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	H	
1940	2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	methyl	
1941	2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	i-propyl	
1942	2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	cyclopropyl	
1943	2,4-(Me)$_2$Thiazol-5-yl	oxazol-2-yl	CF_3	
1944	2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	H	
1945	2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	methyl	
1946	2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	i-propyl	
1947	2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	cyclopropyl	
1948	2,4-(Me)$_2$Thiazol-5-yl	4,5-dimethyloxazol-2-yl	CF_3	
1949	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	H	
1950	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	methyl	
1951	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	i-propyl	
1952	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	cyclopropyl	
1953	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolin-2-yl	CF_3	
1954	2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	H	
1955	2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	methyl	
1956	2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	i-propyl	
1957	2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl	
1958	2,4-(Me)$_2$Thiazol-5-yl	4,4-dimethyl-2-oxazolin-2-yl	CF_3	
1959	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	H	
1960	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	methyl	
1961	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	i-propyl	

Compound N	A	B	R	m.p. (°C)
1962	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	cyclopropyl	
1963	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-5-yl	CF_3	
1964	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	H	
1965	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	methyl	
1966	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl	
1967	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
1968	2,4-(Me)$_2$Thiazol-5-yl	3-methyl-1,2,4-thiadiazol-5-yl	CF_3	
1969	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H	
1970	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl	
1971	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl	
1972	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
1973	2,4-(Me)$_2$Thiazol-5-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3	
1974	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	H	
1975	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	methyl	
1976	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	i-propyl	
1977	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	cyclopropyl	
1978	2,4-(Me)$_2$Thiazol-5-yl	1,2,4-thiadiazol-3-yl	CF_3	
1979	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	H	
1980	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	methyl	
1981	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl	
1982	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
1983	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,2,4-thiadiazol-3-yl	CF_3	
1984	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H	
1985	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl	
1986	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl	
1987	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
1988	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3	
1989	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	H	
1990	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	methyl	
1991	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	i-propyl	
1992	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	cyclopropyl	
1993	2,4-(Me)$_2$Thiazol-5-yl	1,3,4-thiadiazol-2-yl	CF_3	
1994	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H	
1995	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl	
1996	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl	
1997	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
1998	2,4-(Me)$_2$Thiazol-5-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3	
1999	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	H	
2000	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	methyl	
2001	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl	
2002	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
2003	2,4-(Me)$_2$Thiazol-5-yl	5-methyl-1,3,4-thiadiazol-2-yl	CF_3	
2004	2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	H	
2005	2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	methyl	
2006	2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	i-propyl	
2007	2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	cyclopropyl	
2008	2,4-(Me)$_2$Thiazol-5-yl	benzoxazol-2-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
2009	2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	H	
2010	2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	methyl	
2011	2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	i-propyl	
2012	2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	cyclopropyl	
2013	2,4-(Me)$_2$Thiazol-5-yl	6-methylbenzoxazol-2-yl	CF_3	
2014	2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	H	
2015	2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	methyl	
2016	2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	i-propyl	
2017	2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	cyclopropyl	
2018	2,4-(Me)$_2$Thiazol-5-yl	benzothiazol-2-yl	CF_3	
2019	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	H	
2020	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	methyl	
2021	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	i-propyl	
2022	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	cyclopropyl	
2023	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-1-yl	CF_3	
2024	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	H	
2025	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	methyl	
2026	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	i-propyl	
2027	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	cyclopropyl	
2028	2,4-(Me)$_2$Thiazol-5-yl	pyrazol-3-yl	CF_3	
2029	2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	H	
2030	2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	methyl	
2031	2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	i-propyl	
2032	2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	cyclopropyl	
2033	2,4-(Me)$_2$Thiazol-5-yl	1-methylpyrazol-3-yl	CF_3	
2034	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	H	
2035	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	methyl	
2036	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	i-propyl	
2037	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	cyclopropyl	
2038	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-1-yl	CF_3	
2039	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	H	
2040	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	methyl	
2041	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	i-propyl	
2042	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	cyclopropyl	
2043	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-1-yl	CF_3	
2044	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	H	
2045	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	methyl	
2046	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	i-propyl	
2047	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	cyclopropyl	
2048	2,4-(Me)$_2$Thiazol-5-yl	tetrazol-2-yl	CF_3	
2049	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	H	
2050	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	methyl	
2051	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	i-propyl	
2052	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	cyclopropyl	
2053	2,4-(Me)$_2$Thiazol-5-yl	5-methyltetrazol-2-yl	CF_3	
2054	2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	H	

Compound N	A	B	R	m.p. (°C)
2055	2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	methyl	
2056	2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	i-propyl	
2057	2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	cyclopropyl	
2058	2,4-(Me)$_2$Thiazol-5-yl	1-methyltetrazol-5-yl	CF_3	
2059	2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	H	
2060	2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	methyl	
2061	2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	i-propyl	
2062	2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	cyclopropyl	
2063	2,4-(Me)$_2$Thiazol-5-yl	2-methyltetrazol-5-yl	CF_3	
2064	2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	H	
2065	2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	methyl	
2066	2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	i-propyl	
2067	2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	cyclopropyl	
2068	2,4-(Me)$_2$Thiazol-5-yl	pyridin-2-yl	CF_3	
2069	2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	H	
2070	2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	methyl	
2071	2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	i-propyl	
2072	2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	cyclopropyl	
2073	2,4-(Me)$_2$Thiazol-5-yl	pyridin-4-yl	CF_3	
2074	2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	H	
2075	2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	methyl	
2076	2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	i-propyl	
2077	2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	cyclopropyl	
2078	2,4-(Me)$_2$Thiazol-5-yl	pyridin-3-yl	CF_3	
2079	2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	H	
2080	2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	methyl	
2081	2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	i-propyl	
2082	2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	cyclopropyl	
2083	2,4-(Me)$_2$Thiazol-5-yl	3-nitropyridin-4-yl	CF_3	
2084	2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	H	
2085	2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	methyl	
2086	2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	i-propyl	
2087	2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	cyclopropyl	
2088	2,4-(Me)$_2$Thiazol-5-yl	5-cyanopyridin-2-yl	CF_3	
2089	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	H	
2090	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	methyl	
2091	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	i-propyl	
2092	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	cyclopropyl	
2093	2,4-(Me)$_2$Thiazol-5-yl	5-trifluoromethylpyridin-2-yl	CF_3	
2094	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	H	
2095	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	methyl	
2096	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	i-propyl	
2097	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	cyclopropyl	
2098	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-2-yl	CF_3	
2099	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-4-yl	H	
2100	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-4-yl	methyl	

Compound N	A	B	R	m.p. (°C)
2101	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-4-yl	i-propyl	
2102	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-4-yl	cyclopropyl	
2103	2,4-(Me)$_2$Thiazol-5-yl	pyrimidin-4-yl	CF_3	
2104	2,4-(Me)$_2$Thiazol-5-yl	6-chloropyrimidin-4-yl	methyl	
2105	2,4-(Me)$_2$Thiazol-5-yl	6-chloropyrimidin-4-yl	i-propyl	
2106	2,4-(Me)$_2$Thiazol-5-yl	6-chloropyrimidin-4-yl	cyclopropyl	
2107	2,4-(Me)$_2$Thiazol-5-yl	6-chloropyrimidin-4-yl	CF_3	
2108	2,4-(Me)$_2$Thiazol-5-yl	pyridazin-3-yl	H	
2109	2,4-(Me)$_2$Thiazol-5-yl	pyridazin-3-yl	methyl	
2110	2,4-(Me)$_2$Thiazol-5-yl	pyridazin-3-yl	i-propyl	
2111	2,4-(Me)$_2$Thiazol-5-yl	pyridazin-3-yl	cyclopropyl	
2112	2,4-(Me)$_2$Thiazol-5-yl	pyridazin-3-yl	CF_3	
2113	2,4-(Me)$_2$Thiazol-5-yl	6-chloropyridazin-3-yl	methyl	
2114	2,4-(Me)$_2$Thiazol-5-yl	6-chloropyridazin-3-yl	i-propyl	
2115	2,4-(Me)$_2$Thiazol-5-yl	6-chloropyridazin-3-yl	cyclopropyl	
2116	2,4-(Me)$_2$Thiazol-5-yl	6-chloropyridazin-3-yl	CF_3	
2117	2,4-(Me)$_2$Thiazol-5-yl	pyrazin-2-yl	methyl	
2118	2,4-(Me)$_2$Thiazol-5-yl	pyrazin-2-yl	i-propyl	
2119	2,4-(Me)$_2$Thiazol-5-yl	pyrazin-2-yl	cyclopropyl	
2120	2,4-(Me)$_2$Thiazol-5-yl	pyrazin-2-yl	CF_3	
2121	2,4-(Me)$_2$Thiazol-5-yl	triazin-2-yl	methyl	
2122	2,4-(Me)$_2$Thiazol-5-yl	triazin-2-yl	i-propyl	
2123	2,4-(Me)$_2$Thiazol-5-yl	triazin-2-yl	cyclopropyl	
2124	2,4-(Me)$_2$Thiazol-5-yl	triazin-2-yl	CF_3	
2125	2,4-(Me)$_2$Thiazol-5-yl	quinolin-2-yl	methyl	
2126	2,4-(Me)$_2$Thiazol-5-yl	quinolin-2-yl	i-propyl	
2127	2,4-(Me)$_2$Thiazol-5-yl	quinolin-2-yl	cyclopropyl	
2128	2,4-(Me)$_2$Thiazol-5-yl	quinolin-2-yl	CF_3	
2129	2,4-(Me)$_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H	
2130	2,4-(Me)$_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl	
2131	2,4-(Me)$_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl	
2132	2,4-(Me)$_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl	
2133	2,4-(Me)$_2$Thiazol-5-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3	
2134	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolidinon-3-yl	H	
2135	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolidinon-3-yl	methyl	
2136	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolidinon-3-yl	i-propyl	
2137	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolidinon-3-yl	cyclopropyl	
2138	2,4-(Me)$_2$Thiazol-5-yl	2-oxazolidinon-3-yl	CF_3	
2139	2,4-(Me)$_2$Thiazol-5-yl	2-pyrrolidinon-1-yl	methyl	
2140	2,4-(Me)$_2$Thiazol-5-yl	2-pyrrolidinon-1-yl	i-propyl	
2141	2,4-(Me)$_2$Thiazol-5-yl	2-pyrrolidinon-1-yl	cyclopropyl	
2142	2,4-(Me)$_2$Thiazol-5-yl	2-pyrrolidinon-1-yl	CF_3	
2143	2,4-(Me)$_2$Thiazol-5-yl	3-methylisoxazol-5-yl	methyl	
2144	2,4-(Me)$_2$Thiazol-5-yl	3-methylisoxazol-5-yl	i-propyl	
2145	2,4-(Me)$_2$Thiazol-5-yl	3-methylisoxazol-5-yl	cyclopropyl	
2146	2,4-(Me)$_2$Thiazol-5-yl	3-methylisoxazol-5-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
2147	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-SO$_2$MePh	H	
2148	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-SO$_2$MePh	methyl	
2149	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-SO$_2$MePh	i-propyl	
2150	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-SO$_2$MePh	cyclopropyl	
2151	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-SO$_2$MePh	CF$_3$	
2152	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-SO$_2$MePh	H	
2153	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-SO$_2$MePh	methyl	
2154	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-SO$_2$MePh	i-propyl	
2155	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-SO$_2$MePh	cyclopropyl	
2156	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-SO$_2$MePh	CF$_3$	
2157	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-CF$_3$Ph	H	
2158	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-CF$_3$Ph	methyl	
2159	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-CF$_3$Ph	i-propyl	
2160	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-CF$_3$Ph	cyclopropyl	
2161	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-CF$_3$Ph	CF$_3$	
2162	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-ClPh	H	
2163	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-ClPh	methyl	
2164	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-ClPh	i-propyl	
2165	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-ClPh	cyclopropyl	
2166	2,4-(Me)$_2$Thiazol-5-yl	2-NO$_2$-4-ClPh	CF$_3$	
2167	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-NO$_2$Ph	H	
2168	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-NO$_2$Ph	methyl	
2169	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-NO$_2$Ph	i-propyl	
2170	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-NO$_2$Ph	cyclopropyl	
2171	2,4-(Me)$_2$Thiazol-5-yl	2-Cl-4-NO$_2$Ph	CF$_3$	
2172	2,4-(Me)$_2$Thiazol-5-yl	2,4-(NO$_2$)$_2$Ph	H	
2173	2,4-(Me)$_2$Thiazol-5-yl	2,4-(NO$_2$)$_2$Ph	methyl	
2174	2,4-(Me)$_2$Thiazol-5-yl	2,4-(NO$_2$)$_2$Ph	i-propyl	
2175	2,4-(Me)$_2$Thiazol-5-yl	2,4-(NO$_2$)$_2$Ph	cyclopropyl	
2176	2,4-(Me)$_2$Thiazol-5-yl	2,4-(NO$_2$)$_2$Ph	CF$_3$	
2177	2,4-(Me)$_2$Thiazol-5-yl	4-F-3-NO$_2$Ph	H	
2178	2,4-(Me)$_2$Thiazol-5-yl	4-F-3-NO$_2$Ph	methyl	
2179	2,4-(Me)$_2$Thiazol-5-yl	4-F-3-NO$_2$Ph	i-propyl	
2180	2,4-(Me)$_2$Thiazol-5-yl	4-F-3-NO$_2$Ph	cyclopropyl	
2181	2,4-(Me)$_2$Thiazol-5-yl	4-F-3-NO$_2$Ph	CF$_3$	
2182	2,4-(Me)$_2$Thiazol-5-yl	3,5-(CF$_3$)$_2$Ph	H	
2183	2,4-(Me)$_2$Thiazol-5-yl	3,5-(CF$_3$)$_2$Ph	methyl	
2184	2,4-(Me)$_2$Thiazol-5-yl	3,5-(CF$_3$)$_2$Ph	i-propyl	
2185	2,4-(Me)$_2$Thiazol-5-yl	3,5-(CF$_3$)$_2$Ph	cyclopropyl	
2186	2,4-(Me)$_2$Thiazol-5-yl	3,5-(CF$_3$)$_2$Ph	CF$_3$	
2187	2,4-(Me)$_2$Thiazol-5-yl	2-SO$_2$Me-4-CF$_3$Ph	H	
2188	2,4-(Me)$_2$Thiazol-5-yl	2-SO$_2$Me-4-CF$_3$Ph	methyl	
2189	2,4-(Me)$_2$Thiazol-5-yl	2-SO$_2$Me-4-CF$_3$Ph	i-propyl	
2190	2,4-(Me)$_2$Thiazol-5-yl	2-SO$_2$Me-4-CF$_3$Ph	cyclopropyl	
2191	2,4-(Me)$_2$Thiazol-5-yl	2-SO$_2$Me-4-CF$_3$Ph	CF$_3$	

Compound N	A	B	R	m.p. (°C)
2192	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	H	
2193	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	methyl	
2194	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	i-propyl	
2195	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	cyclopropyl	
2196	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-5-yl	CF_3	
2197	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	H	
2198	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	methyl	
2199	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl	
2200	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
2201	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-oxadiazol-5-yl	CF_3	
2202	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H	
2203	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl	
2204	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl	
2205	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
2206	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3	
2207	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	H	
2208	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	methyl	
2209	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	i-propyl	
2210	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	cyclopropyl	
2211	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-oxadiazol-3-yl	CF_3	
2212	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	H	
2213	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	methyl	
2214	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl	
2215	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
2216	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-oxadiazol-3-yl	CF_3	
2217	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H	
2218	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl	
2219	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl	
2220	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
2221	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3	
2222	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	H	
2223	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	methyl	
2224	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl	
2225	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl	
2226	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-chloro-1,2,4-oxadiazol-3-yl	CF_3	
2227	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	H	
2228	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	methyl	
2229	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	i-propyl	
2230	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	cyclopropyl	
2231	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-oxadiazol-2-yl	CF_3	
2232	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H	

Compound N	A	B	R	m.p. (°C)
2233	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl	
2234	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl	
2235	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
2236	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3	
2237	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	H	
2238	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	methyl	
2239	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl	
2240	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
2241	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-oxadiazol-2-yl	CF_3	
2242	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H	
2243	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl	
2244	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl	
2245	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
2246	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3	
2247	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	H	
2248	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	methyl	
2249	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	i-propyl	
2250	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	cyclopropyl	
2251	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-4-yl	CF_3	
2252	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	H	
2253	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	methyl	
2254	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	i-propyl	
2255	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	cyclopropyl	
2256	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyl-1,2,3-triazol-4-yl	CF_3	
2257	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	H	
2258	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	methyl	
2259	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	i-propyl	
2260	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	cyclopropyl	
2261	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyl-1,2,3-triazol-4-yl	CF_3	
2262	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	H	
2263	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	methyl	
2264	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	i-propyl	
2265	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	cyclopropyl	
2266	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-1-yl	CF_3	
2267	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	H	
2268	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	methyl	
2269	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	i-propyl	
2270	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	cyclopropyl	
2271	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,3-triazol-2-yl	CF_3	
2272	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	H	
2273	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	methyl	
2274	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	i-propyl	
2275	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	cyclopropyl	
2276	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-triazol-1-yl	CF_3	
2277	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	H	
2278	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	methyl	

Compound N	A	B	R	m.p.(°C)
2279	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	i-propyl	
2280	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	cyclopropyl	
2281	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-2-yl	CF_3	
2282	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	H	
2283	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	methyl	
2284	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	i-propyl	
2285	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	cyclopropyl	
2286	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-1-yl	CF_3	
2287	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	H	
2288	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	methyl	
2289	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	i-propyl	
2290	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	cyclopropyl	
2291	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	imidazol-4-yl	CF_3	
2292	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	H	
2293	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	methyl	
2294	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	i-propyl	
2295	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	cyclopropyl	
2296	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	thiazol-2-yl	CF_3	
2297	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	H	
2298	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	methyl	
2299	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	i-propyl	
2300	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	cyclopropyl	
2301	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-methylthiazol-2-yl	CF_3	
2302	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	H	
2303	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	methyl	
2304	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	i-propyl	
2305	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	cyclopropyl	
2306	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	oxazol-2-yl	CF_3	
2307	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	H	
2308	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	methyl	
2309	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	i-propyl	
2310	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	cyclopropyl	
2311	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,5-dimethyloxazol-2-yl	CF_3	
2312	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	H	
2313	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	methyl	
2314	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	i-propyl	
2315	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	cyclopropyl	
2316	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolin-2-yl	CF_3	
2317	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	H	
2318	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	methyl	
2319	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	i-propyl	
2320	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl	
2321	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4-dimethyl-2-oxazolin-2-yl	CF_3	
2322	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	H	
2323	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	methyl	
2324	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	i-propyl	

Compound N	A	B	R	m.p. (°C)
2325	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	cyclopropyl	
2326	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-5-yl	CF_3	
2327	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	H	
2328	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	methyl	
2329	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl	
2330	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
2331	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methyl-1,2,4-thiadiazol-5-yl	CF_3	
2332	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H	
2333	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl	
2334	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl	
2335	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
2336	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3	
2337	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	H	
2338	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	methyl	
2339	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	i-propyl	
2340	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	cyclopropyl	
2341	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,2,4-thiadiazol-3-yl	CF_3	
2342	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	H	
2343	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	methyl	
2344	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl	
2345	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
2346	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,2,4-thiadiazol-3-yl	CF_3	
2347	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H	
2348	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl	
2349	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl	
2350	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
2351	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3	
2352	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	H	
2353	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	methyl	
2354	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	i-propyl	
2355	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	cyclopropyl	
2356	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1,3,4-thiadiazol-2-yl	CF_3	
2357	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H	
2358	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl	
2359	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl	
2360	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
2361	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3	
2362	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	H	
2363	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	methyl	
2364	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl	
2365	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
2366	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyl-1,3,4-thiadiazol-2-yl	CF_3	
2367	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	H	
2368	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	methyl	
2369	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	i-propyl	
2370	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	cyclopropyl	
2371	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzoxazol-2-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
2372	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	H	
2373	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	methyl	
2374	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	i-propyl	
2375	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	cyclopropyl	
2376	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-methylbenzoxazol-2-yl	CF_3	
2377	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	H	
2378	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	methyl	
2379	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	i-propyl	
2380	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	cyclopropyl	
2381	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	benzothiazol-2-yl	CF_3	
2382	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	H	
2383	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	methyl	
2384	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	i-propyl	
2385	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	cyclopropyl	
2386	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-1-yl	CF_3	
2387	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	H	
2388	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	methyl	
2389	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	i-propyl	
2390	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	cyclopropyl	
2391	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazol-3-yl	CF_3	
2392	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	H	
2393	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	methyl	
2394	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	i-propyl	
2395	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	cyclopropyl	
2396	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methylpyrazol-3-yl	CF_3	
2397	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	H	
2398	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	methyl	
2399	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	i-propyl	
2400	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	cyclopropyl	
2401	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-1-yl	CF_3	
2402	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	H	
2403	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	methyl	
2404	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	i-propyl	
2405	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	cyclopropyl	
2406	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-1-yl	CF_3	
2407	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	H	
2408	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	methyl	
2409	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	i-propyl	
2410	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	cyclopropyl	
2411	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	tetrazol-2-yl	CF_3	
2412	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	H	
2413	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	methyl	
2414	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	i-propyl	
2415	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	cyclopropyl	
2416	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-methyltetrazol-2-yl	CF_3	
2417	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	H	

Compound N	A	B	R	m.p. (°C)
2418	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	methyl	
2419	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	i-propyl	
2420	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	cyclopropyl	
2421	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	1-methyltetrazol-5-yl	CF_3	
2422	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	H	
2423	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	methyl	
2424	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	i-propyl	
2425	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	cyclopropyl	
2426	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-methyltetrazol-5-yl	CF_3	
2427	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	H	
2428	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	methyl	
2429	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	i-propyl	
2430	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	cyclopropyl	
2431	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-2-yl	CF_3	
2432	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	H	
2433	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	methyl	
2434	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	i-propyl	
2435	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	cyclopropyl	
2436	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-4-yl	CF_3	
2437	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	H	
2438	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	methyl	
2439	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	i-propyl	
2440	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	cyclopropyl	
2441	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridin-3-yl	CF_3	
2442	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	H	
2443	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	methyl	
2444	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	i-propyl	
2445	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	cyclopropyl	
2446	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-nitropyridin-4-yl	CF_3	
2447	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	H	
2448	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	methyl	
2449	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	i-propyl	
2450	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	cyclopropyl	
2451	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-cyanopyridin-2-yl	CF_3	
2452	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	H	
2453	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	methyl	
2454	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	i-propyl	
2455	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	cyclopropyl	
2456	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	5-trifluoromethylpyridin-2-yl	CF_3	
2457	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	H	
2458	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	methyl	
2459	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	i-propyl	
2460	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	cyclopropyl	
2461	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-2-yl	CF_3	
2462	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	H	
2463	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	methyl	

Compound N	A	B	R	m.p. (°C)
2464	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	i-propyl	
2465	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	cyclopropyl	
2466	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrimidin-4-yl	CF_3	
2467	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyrimidin-4-yl	methyl	
2468	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyrimidin-4-yl	i-propyl	
2469	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyrimidin-4-yl	cyclopropyl	
2470	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyrimidin-4-yl	CF_3	
2471	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	H	
2472	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	methyl	
2473	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	i-propyl	
2474	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	cyclopropyl	
2475	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyridazin-3-yl	CF_3	
2476	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyridazin-3-yl	methyl	
2477	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyridazin-3-yl	i-propyl	
2478	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyridazin-3-yl	cyclopropyl	
2479	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	6-chloropyridazin-3-yl	CF_3	
2480	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazin-2-yl	methyl	
2481	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazin-2-yl	i-propyl	
2482	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazin-2-yl	cyclopropyl	
2483	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	pyrazin-2-yl	CF_3	
2484	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	triazin-2-yl	methyl	
2485	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	triazin-2-yl	i-propyl	
2486	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	triazin-2-yl	cyclopropyl	
2487	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	triazin-2-yl	CF_3	
2488	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	quinolin-2-yl	methyl	
2489	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	quinolin-2-yl	i-propyl	
2490	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	quinolin-2-yl	cyclopropyl	
2491	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	quinolin-2-yl	CF_3	
2492	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H	
2493	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl	
2494	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl	
2495	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl	
2496	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3	
2497	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	H	
2498	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	methyl	
2499	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	i-propyl	
2500	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	cyclopropyl	
2501	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-oxazolidinon-3-yl	CF_3	
2502	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-pyrrolidinon-1-yl	methyl	
2503	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-pyrrolidinon-1-yl	i-propyl	
2504	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-pyrrolidinon-1-yl	cyclopropyl	
2505	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-pyrrolidinon-1-yl	CF_3	
2506	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methylisoxazol-5-yl	methyl	
2507	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methylisoxazol-5-yl	i-propyl	
2508	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methylisoxazol-5-yl	cyclopropyl	
2509	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3-methylisoxazol-5-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
2510	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	H	
2511	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	methyl	
2512	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	i-propyl	
2513	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	cyclopropyl	
2514	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-SO_2MePh	CF_3	
2515	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	H	
2516	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	methyl	
2517	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	i-propyl	
2518	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	cyclopropyl	
2519	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-SO_2MePh	CF_3	
2520	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	H	
2521	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	methyl	
2522	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	i-propyl	
2523	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	cyclopropyl	
2524	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-CF_3Ph	CF_3	
2525	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	H	
2526	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	methyl	
2527	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	i-propyl	
2528	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	cyclopropyl	
2529	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-NO_2-4-ClPh	CF_3	
2530	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	H	
2531	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	methyl	
2532	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	i-propyl	
2533	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	cyclopropyl	
2534	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-Cl-4-NO_2Ph	CF_3	
2535	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	H	
2536	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	methyl	
2537	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	i-propyl	
2538	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	cyclopropyl	
2539	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2,4-$(NO_2)_2$Ph	CF_3	
2540	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	H	
2541	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	methyl	
2542	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	i-propyl	
2543	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	cyclopropyl	
2544	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	4-F-3-NO_2Ph	CF_3	
2545	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	H	
2546	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	methyl	
2547	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	i-propyl	
2548	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	cyclopropyl	
2549	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	3,5-$(CF_3)_2$Ph	CF_3	
2550	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	H	
2551	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	methyl	
2552	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	i-propyl	
2553	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	cyclopropyl	
2554	2-Me-4-SO_2Me-3-(4,5-dihydroisoxazol-3-yl)Ph	2-SO_2Me-4-CF_3Ph	CF_3	

Compound N	A	B	R	m.p. (°C)
2555	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	H	
2556	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	methyl	
2557	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	i-propyl	
2558	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	cyclopropyl	
2559	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-5-yl	CF_3	
2560	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	H	
2561	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	methyl	
2562	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	i-propyl	
2563	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
2564	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-oxadiazol-5-yl	CF_3	
2565	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	H	
2566	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	methyl	
2567	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	i-propyl	
2568	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	cyclopropyl	
2569	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-oxadiazol-5-yl	CF_3	
2570	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	H	
2571	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	methyl	
2572	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	i-propyl	
2573	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	cyclopropyl	
2574	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-oxadiazol-3-yl	CF_3	
2575	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	H	
2576	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	methyl	
2577	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	i-propyl	
2578	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
2579	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-oxadiazol-3-yl	CF_3	
2580	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	H	
2581	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	methyl	
2582	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	i-propyl	
2583	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	cyclopropyl	
2584	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-oxadiazol-3-yl	CF_3	
2585	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	H	
2586	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	methyl	
2587	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	i-propyl	
2588	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	cyclopropyl	
2589	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-chloro-1,2,4-oxadiazol-3-yl	CF_3	
2590	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	H	
2591	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	methyl	
2592	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	i-propyl	
2593	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	cyclopropyl	
2594	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-oxadiazol-2-yl	CF_3	
2595	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	H	

Compound N	A	B	R	m.p. (°C)
2596	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	methyl	
2597	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	i-propyl	
2598	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
2599	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-oxadiazol-2-yl	CF_3	
2600	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	H	
2601	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	methyl	
2602	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	i-propyl	
2603	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
2604	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-oxadiazol-2-yl	CF_3	
2605	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	H	
2606	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	methyl	
2607	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	i-propyl	
2608	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	cyclopropyl	
2609	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,3,4-oxadiazol-2-yl	CF_3	
2610	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	H	
2611	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	methyl	
2612	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	i-propyl	
2613	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	cyclopropyl	
2614	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-4-yl	CF_3	
2615	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	H	
2616	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	methyl	
2617	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	i-propyl	
2618	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	cyclopropyl	
2619	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyl-1,2,3-triazol-4-yl	CF_3	
2620	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	H	
2621	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	methyl	
2622	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	i-propyl	
2623	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	cyclopropyl	
2624	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyl-1,2,3-triazol-4-yl	CF_3	
2625	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	H	
2626	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	methyl	
2627	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	i-propyl	
2628	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	cyclopropyl	
2629	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-1-yl	CF_3	
2630	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	H	
2631	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	methyl	
2632	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	i-propyl	
2633	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	cyclopropyl	
2634	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,3-triazol-2-yl	CF_3	
2635	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	H	
2636	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	methyl	
2637	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	i-propyl	
2638	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	cyclopropyl	
2639	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-triazol-1-yl	CF_3	
2640	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	H	
2641	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	methyl	

Compound N	A	B	R	m.p. (°C)
2642	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	i-propyl	
2643	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	cyclopropyl	
2644	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-2-yl	CF_3	
2645	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	H	
2646	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	methyl	
2647	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	i-propyl	
2648	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	cyclopropyl	
2649	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-1-yl	CF_3	
2650	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	H	
2651	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	methyl	
2652	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	i-propyl	
2653	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	cyclopropyl	
2654	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	imidazol-4-yl	CF_3	
2655	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	H	
2656	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	methyl	
2657	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	i-propyl	
2658	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	cyclopropyl	
2659	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	thiazol-2-yl	CF_3	
2660	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	H	
2661	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	methyl	
2662	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	i-propyl	
2663	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	cyclopropyl	
2664	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-methylthiazol-2-yl	CF_3	
2665	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	H	
2666	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	methyl	
2667	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	i-propyl	
2668	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	cyclopropyl	
2669	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	oxazol-2-yl	CF_3	
2670	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	H	
2671	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	methyl	
2672	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	i-propyl	
2673	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	cyclopropyl	
2674	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,5-dimethyloxazol-2-yl	CF_3	
2675	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	H	
2676	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	methyl	
2677	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	i-propyl	
2678	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	cyclopropyl	
2679	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolin-2-yl	CF_3	
2680	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	H	
2681	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	methyl	
2682	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	i-propyl	
2683	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	cyclopropyl	
2684	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4-dimethyl-2-oxazolin-2-yl	CF_3	
2685	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	H	
2686	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	methyl	
2687	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	i-propyl	

Compound N	A	B	R	m.p. (°C)
2688	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	cyclopropyl	
2689	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-5-yl	CF_3	
2690	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	H	
2691	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	methyl	
2692	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	i-propyl	
2693	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
2694	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methyl-1,2,4-thiadiazol-5-yl	CF_3	
2695	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	H	
2696	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	methyl	
2697	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	i-propyl	
2698	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	cyclopropyl	
2699	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-trifluoromethyl-1,2,4-thiadiazol-5-yl	CF_3	
2700	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	H	
2701	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	methyl	
2702	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	i-propyl	
2703	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	cyclopropyl	
2704	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,2,4-thiadiazol-3-yl	CF_3	
2705	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	H	
2706	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	methyl	
2707	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	i-propyl	
2708	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
2709	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,2,4-thiadiazol-3-yl	CF_3	
2710	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	H	
2711	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	methyl	
2712	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	i-propyl	
2713	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	cyclopropyl	
2714	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethyl-1,2,4-thiadiazol-3-yl	CF_3	
2715	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	H	
2716	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	methyl	
2717	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	i-propyl	
2718	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	cyclopropyl	
2719	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1,3,4-thiadiazol-2-yl	CF_3	
2720	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	H	
2721	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	methyl	
2722	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	i-propyl	
2723	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
2724	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methylsulfonyl-1,3,4-thiadiazol-2-yl	CF_3	
2725	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	H	
2726	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	methyl	
2727	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	i-propyl	
2728	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	cyclopropyl	
2729	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyl-1,3,4-thiadiazol-2-yl	CF_3	
2730	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	H	
2731	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	methyl	
2732	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	i-propyl	
2733	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	cyclopropyl	
2734	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzoxazol-2-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
2735	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	H	
2736	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	methyl	
2737	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	i-propyl	
2738	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	cyclopropyl	
2739	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-methylbenzoxazol-2-yl	CF_3	
2740	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	H	
2741	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	methyl	
2742	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	i-propyl	
2743	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	cyclopropyl	
2744	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	benzothiazol-2-yl	CF_3	
2745	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	H	
2746	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	methyl	
2747	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	i-propyl	
2748	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	cyclopropyl	
2749	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-1-yl	CF_3	
2750	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	H	
2751	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	methyl	
2752	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	i-propyl	
2753	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	cyclopropyl	
2754	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazol-3-yl	CF_3	
2755	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	H	
2756	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	methyl	
2757	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	i-propyl	
2758	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	cyclopropyl	
2759	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methylpyrazol-3-yl	CF_3	
2760	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	H	
2761	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	methyl	
2762	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	i-propyl	
2763	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	cyclopropyl	
2764	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-1-yl	CF_3	
2765	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	H	
2766	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	methyl	
2767	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	i-propyl	
2768	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	cyclopropyl	
2769	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-1-yl	CF_3	
2770	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	H	
2771	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	methyl	
2772	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	i-propyl	
2773	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	cyclopropyl	
2774	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	tetrazol-2-yl	CF_3	
2775	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	H	
2776	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	methyl	
2777	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	i-propyl	
2778	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	cyclopropyl	
2779	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-methyltetrazol-2-yl	CF_3	
2780	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	H	

Compound N	A	B	R	m.p. (°C)
2781	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	methyl	
2782	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	i-propyl	
2783	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	cyclopropyl	
2784	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	1-methyltetrazol-5-yl	CF_3	
2785	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	H	
2786	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	methyl	
2787	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	i-propyl	
2788	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	cyclopropyl	
2789	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-methyltetrazol-5-yl	CF_3	
2790	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	H	
2791	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	methyl	
2792	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	i-propyl	
2793	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	cyclopropyl	
2794	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-2-yl	CF_3	
2795	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	H	
2796	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	methyl	
2797	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	i-propyl	
2798	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	cyclopropyl	
2799	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-4-yl	CF_3	
2800	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	H	
2801	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	methyl	
2802	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	i-propyl	
2803	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	cyclopropyl	
2804	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridin-3-yl	CF_3	
2805	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	H	
2806	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	methyl	
2807	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	i-propyl	
2808	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	cyclopropyl	
2809	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-nitropyridin-4-yl	CF_3	
2810	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	H	
2811	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	methyl	
2812	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	i-propyl	
2813	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	cyclopropyl	
2814	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-cyanopyridin-2-yl	CF_3	
2815	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	H	
2816	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	methyl	
2817	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	i-propyl	
2818	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	cyclopropyl	
2819	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	5-trifluoromethylpyridin-2-yl	CF_3	
2820	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	H	
2821	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	methyl	
2822	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	i-propyl	
2823	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	cyclopropyl	
2824	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-2-yl	CF_3	
2825	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	H	
2826	4,4-dioxido-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	methyl	

Compound N	A	B	R	m.p. (°C)
2827	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	i-propyl	
2828	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	cyclopropyl	
2829	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrimidin-4-yl	CF_3	
2830	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyrimidin-4-yl	methyl	
2831	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyrimidin-4-yl	i-propyl	
2832	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyrimidin-4-yl	cyclopropyl	
2833	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyrimidin-4-yl	CF_3	
2834	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	H	
2835	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	methyl	
2836	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	i-propyl	
2837	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	cyclopropyl	
2838	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyridazin-3-yl	CF_3	
2839	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyridazin-3-yl	methyl	
2840	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyridazin-3-yl	i-propyl	
2841	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyridazin-3-yl	cyclopropyl	
2842	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	6-chloropyridazin-3-yl	CF_3	
2843	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazin-2-yl	methyl	
2844	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazin-2-yl	i-propyl	
2845	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazin-2-yl	cyclopropyl	
2846	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	pyrazin-2-yl	CF_3	
2847	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	triazin-2-yl	methyl	
2848	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	triazin-2-yl	i-propyl	
2849	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	triazin-2-yl	cyclopropyl	
2850	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	triazin-2-yl	CF_3	
2851	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	quinolin-2-yl	methyl	
2852	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	quinolin-2-yl	i-propyl	
2853	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	quinolin-2-yl	cyclopropyl	
2854	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	quinolin-2-yl	CF_3	
2855	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	H	
2856	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	methyl	
2857	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	i-propyl	
2858	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	cyclopropyl	
2859	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4,4,6-trimethyl-5,6-dihydro-1,3(4H)-oxazin-2-yl	CF_3	
2860	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	H	
2861	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	methyl	
2862	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	i-propyl	
2863	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	cyclopropyl	
2864	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-oxazolidinon-3-yl	CF_3	
2865	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-pyrrolidinon-1-yl	methyl	
2866	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-pyrrolidinon-1-yl	i-propyl	
2867	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-pyrrolidinon-1-yl	cyclopropyl	
2868	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-pyrrolidinon-1-yl	CF_3	
2869	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methylisoxazol-5-yl	methyl	
2870	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methylisoxazol-5-yl	i-propyl	
2871	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methylisoxazol-5-yl	cyclopropyl	
2872	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3-methylisoxazol-5-yl	CF_3	

Compound N	A	B	R	m.p. (°C)
2873	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	H	
2874	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	methyl	
2875	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	i-propyl	
2876	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	cyclopropyl	
2877	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-SO_2MePh	CF_3	
2878	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	H	
2879	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	methyl	
2880	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	i-propyl	
2881	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	cyclopropyl	
2882	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-SO_2MePh	CF_3	
2883	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	H	
2884	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	methyl	
2885	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	i-propyl	
2886	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	cyclopropyl	
2887	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-CF_3Ph	CF_3	
2888	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	H	
2889	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	methyl	
2890	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	i-propyl	
2891	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	cyclopropyl	
2892	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-NO_2-4-ClPh	CF_3	
2893	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	H	
2894	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	methyl	
2895	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	i-propyl	
2896	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	cyclopropyl	
2897	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-Cl-4-NO_2Ph	CF_3	
2898	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	H	
2899	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	methyl	
2900	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	i-propyl	
2901	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	cyclopropyl	
2902	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2,4-$(NO_2)_2$Ph	CF_3	
2903	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	H	
2904	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	methyl	
2905	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	i-propyl	
2906	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	cyclopropyl	
2907	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	4-F-3-NO_2Ph	CF_3	
2908	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	H	
2909	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	methyl	
2910	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	i-propyl	
2911	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	cyclopropyl	
2912	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	3,5-$(CF_3)_2$Ph	CF_3	
2913	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	H	
2914	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	methyl	
2915	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	i-propyl	
2916	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	cyclopropyl	
2917	4,4-dioxide-8-Me-2,3-dihydro-1,4-benzoxathiin-7-yl	2-SO_2Me-4-CF_3Ph	CF_3	

Compound N	A	B	R	m.p. (°C)
2918	2-Cl-4-SO_2MePh	2-trifluoromethyl-1,3,4-thiadiazol-5-yl	cyclopropyl	185
2919	2-Cl-4-SO_2MePh	1,1-dioxido-3-oxo-1,2-benzisothiazol-2(3*H*)-yl	cyclopropyl	
2920	4-Cl-Ph	2-*t*-butyl-1,3,4-oxadiazol-5-yl	CF3	166
2921	2-Me-6-CF_3pyridin-3-yl	2-methyltetrazol-5-yl	cyclopropyl	
2922	2-[(2-methoxyethoxy)methyl]-6-CF_3 pyridin-3-yl	2-methyltetrazol-5-yl	cyclopropyl	oil
2923	2-Cl-4-SO_2MePh	2,5-dioxopyrrolidin-1-yl	cyclopropyl	
2924	2-Cl-4-SO_2MePh	2-oxopyridin-1(2*H*)-yl	cyclopropyl	
2925	2-Cl-4-SO_2MePh	2-oxoquinolin-1(2*H*)-yl	cyclopropyl	
2926	2-Cl-4-SO_2MePh	1,2-benzisoxazol-3-yl	cyclopropyl	
2927	2-Cl-4-SO_2MePh	2-oxo-1,3-benzoxazol-3(2*H*)-yl	cyclopropyl	
2928	2-Cl-4-SO_2MePh	3-oxo-2,3-dihydro-4*H*-1,4-benzoxazin-4-yl	cyclopropyl	
2929	2-Cl-4-SO_2MePh	2-oxopyrimidin-1(2*H*)-yl	cyclopropyl	
2930	2-Cl-4-SO_2MePh	1*H*-1,2,3-benzotriazol-1-yl	cyclopropyl	
2931	2-NO_2-4-SO_2MePh	2,5-dioxopyrrolidin-1-yl	cyclopropyl	
2932	2-NO_2-4-SO_2MePh	2-oxopyridin-1(2*H*)-yl	cyclopropyl	
2933	2-NO_2-4-SO_2MePh	2-oxoquinolin-1(2*H*)-yl	cyclopropyl	
2934	2-NO_2-4-SO_2MePh	1,2-benzisoxazol-3-yl	cyclopropyl	
2935	2-NO_2-4-SO_2MePh	2-oxo-1,3-benzoxazol-3(2*H*)-yl	cyclopropyl	
2936	2-NO_2-4-SO_2MePh	3-oxo-2,3-dihydro-4*H*-1,4-benzoxazin-4-yl	cyclopropyl	
2937	2-NO_2-4-SO_2MePh	2-oxopyrimidin-1(2*H*)-yl	cyclopropyl	
2938	2-NO_2-4-SO_2MePh	1*H*-1,2,3-benzotriazol-1-yl	cyclopropyl	

EXAMPLE 31

Determination of the herbicidal activity and phyto-toxicity in pre-emergence.

The herbicidal activity of the compounds of the invention in pre-emergence was evaluated according to the following operative procedures.

The plant species of interest (weeds or crops) were sown in pots with an upper diameter of 10 cm, a height of 10 cm and containing sandy soil. 10 pots were used for each plant species.

Water was added to each pot in such a quantity as to germinate the seeds. The pots were divided into two groups, each containing 5 pots for each weed or crop.

After one day from the sowing, the first set of pots was treated with a hydro-acetonic dispersion containing acetone at 10% in volume, the product under evaluation at the desired concentration and Tween 20 at 0.5%.

The second set was treated with a hydro-acetonic solution only, containing acetone at 10% in volume and Tween 20 at 0.5%, and was used as comparison (blank).

All pots were kept under observation in a conditioned environment under the following conditions:

- temperature: 24°C;
- relative humidity: 60%;
- photoperiod: 16 hours;

- light intensity: 10000 lux.

The pots were uniformly watered in order to ensure a sufficient humidity degree for a good development of the plants.

Fifteen days after the treatment, the herbicidal activity was evaluated on the basis of the following values, which refer to the damage percentage tested on the treated plants, with respect to the non-treated plants (blank):

- 0 = 0 - 10 % damage;
- 1 = 11 - 30 % damage;
- 2 = 31 - 50 % damage;
- 3 = 51 - 70 % damage;
- 4 = 71 - 90 % damage;
- 5 = 91 % damage - death of the plant.

Table 3 shows the results obtained by treating the plant species listed below with compounds 6, 7 and 11 with a dosage of 500 g/ha:

Abutilon theofrasti (AT); Amaranthus retroflexus (AR); Chenopodium album (CA); Galium aparine (GA); Ipomea purpurea (IP); Portulaca oleracea (PO); Solanum nigrum (SN); Stellaria media (SM).

Table 3: Pre-emergence herbicidal activity at rate of 500 g/ha

Plant species:	AT	AR	CA	GA	IP	PO	SN	SM
Compound N° 6:	5	5	5	5	5	5	5	5
Compound N° 7:	5	5	5	-	-	5	5	5
Compound N° 11:	5	-	5	-	5	5	-	-

EXAMPLE 32

Determination of the herbicidal activity and phyto-toxicity in post-emergence.

The herbicidal activity of the compounds of the invention in post-emergence was evaluated according to the following operative procedures.

The plant species of interest (weeds or crops) were sown in pots with an upper diameter of 10 cm, a height of 10 cm and containing sandy soil. 10 pots were used for each plant species.

Water was added to each pot in such a quantity as to germinate the seeds. The pots were divided into two groups, each containing 5 pots for each weed or crop.

Fifteen days after sowing (ten, in the case of wheat), when the weeds and crops, according to the species, were 10-15 cm high, the first set of pots was treated with a hydro-acetonic dispersion containing

acetone at 10% in volume, the product under evaluation at the desired concentration and Tween 20 at 0.5%.

The second set was treated with a hydro-acetonic solution only, containing acetone at 10% in volume and Tween 20 at 0.5%, and was used as comparison (blank).

All pots were kept under observation in a conditioned environment under the following conditions:

- temperature: 24°C;
- relative humidity: 60%;
- photo-period: 16 hours;
- light intensity: 10000 lux.

The pots were uniformly watered every other day so as to ensure a humidity degree sufficient for a good development of the plants.

The herbicidal activity was evaluated fifteen days after the treatment, on the basis of the following values which refer to the percentage of damage tested on the treated plants with respect to the non-treated plants (blank):

- 0 = 0 - 10 % damage;
- 1 = 11 - 30 % damage;
- 2 = 31 - 50 % damage;
- 3 = 51 - 70 % damage;
- 4 = 71 - 90 % damage;
- 5 = 91 % damage - death of the plant.

Table 4 shows the results obtained by treating the plant species listed below with compounds 6 and 11 with a dosage of 500 g/ha:

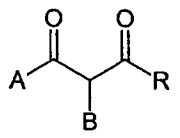
Abutilon theofrasti (AT); Chenopodium album (CA); Galium aparine (GA); Portulaca oleracea (PO); Solanum nigrum (SN); Stellaria media (SM).

Table 4: Post-emergence herbicidal activity at rate of 500 g/ha

Plant species:	AT	CA	GA	PO	SN	SM
Compound N° 6:	5	5	5	5	5	5
Compound N° 11:	5	5	-	-	5	-

CLAIMS

1. Derivatives of 1,3-diones having general formula (I):



(I)

wherein:

- A represents:

an aryl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6

haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

or it represents a heterocyclic group selected from pyridyl, pyrimidyl, quinolinyl, pyrazolyl, thiazolyl, oxazolyl, thienyl, furyl, benzothienyl, dihydrobenzothienyl, benzofuranyl, dihydrobenzofuranyl, benzoxazolyl, benzoxazolonyl, benzothiazolyl, benzothiazolonyl, benzoimidazolyl,

benzoimidazolonyl, benzotriazolyl, chromanonyl, chromanyl, thiochromanonyl, thiochromanyl, 3a,4-dihydro-3*H*-indeno[1,2-*c*]isoxazolyl, 3a,4-dihydro-3*H*-chromeno[4,3-*c*]isoxazolyl, 5,5-dioxide-3a,4-dihydro-3*H*-thiochromeno[4,3-*c*]isoxazolyl, 2,3,3a,4-tetrahydrochromeno[4,3-*c*]pyrazolyl, 6,6-dioxide-2,3-dihydro-5*H*-[1,4]dithiino[2,3-*c*]thiochromenyl, 5,5-dioxide-2,3,3a,4-tetrahydrothiochromeno[4,3-*c*]pyrazolyl, 1',1'-dioxide-2',3'-dihydrospiro[1,3-dioxolano-2,4'-thiochromen]-yl, 1,1,4,4-tetraoxide-2,3-dihydro-1,4-benzodithiin-6-yl, 4,4-dioxide-2,3-dihydro-1,4-benzoxathiin-7-yl, 1,1-dioxide-3-oxo-2,3-dihydro-1,2-benzoisothiazol-5-yl, 4-(alkoxyimino)-1,1-dioxide-3,4-dihydro-2*H*-thiochromen-6-yl, 1,1-dioxide-4-oxo-3,4-dihydro-2*H*-thiochromen-6-yl, 2,3-dihydro-1,4-benzoxathiin-7-yl,

with said groups optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl,

C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

- B represents a D-$(R_x)_n$ group;

- R represents a hydrogen atom, a linear or branched C_1-C_6 alkyl group, a linear or branched C_1-C_6 haloalkyl group, a C_3-C_6 cycloalkyl or C_4-C_{12} cycloalkylalkyl group optionally substituted with halogen atoms or C_1-C_6 alkyl or C_1-C_6 thioalkyl or C_1-C_6 alkoxyl or C_2-C_6 alkoxycarbonyl groups, C_2-C_6 alkenyl groups, C_2-C_6 alkynyl groups, the latter two groups, in turn, optionally substituted with halogen atoms, a C_5-C_6 cycloalkenyl group optionally substituted with halogen atoms or C_1-C_6 alkyl groups, an aryl or arylalkyl group optionally substituted;

- R_1 and R_{19} represent a C_1-C_6 alkyl group or a C_1-C_6 haloalkyl group, a C_3-C_6 cycloalkyl group, an aryl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- m is equal to 0, 1 or 2;

- t is equal to 1 or 2;

- R_2, R_3, R_6, R_7, R_8, R_9, R_{10}, R_{11}, R_{17} and R_{18}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally

substituted with halogen atoms, a C_1-C_6 alkoxyl group, a C_3-C_6 cycloalkyl group, an arylalkyl group or an aryl group, said arylalkyl and aryl groups also optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl, or they jointly represent a C_2-C_5 alkylene group;

- R_4, R_5 and R_{42} represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 alkenyl group in turn optionally substituted with halogen atoms, a Q_7 group, an arylalkyl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- R_{12}, R_{14} and R_{16} represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 cycloalkyl group, a C_1-C_6 alkoxyl group, a C_1-C_6 haloalkoxyl group;

- R_{13} and R_{15} represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 alkenyl group in turn optionally substituted with halogen atoms, a Q_7, NH_2, NHCN, $NHNH_2$, NHOH group, an arylalkyl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- R_{20}, R_{21}, R_{22}, R_{23}, R_{24}, R_{25}, R_{26}, R_{27}, R_{28}, R_{29}, R_{30}, R_{31}, R_{32}, R_{33}, R_{34}, R_{35}, R_{36}, R_{37}, R_{38}, R_{39}, R_{40} and R_{41}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_1-C_6 alkoxyl group, or the two groups attached to the same carbon atom can be joined to each other by C_2-C_5 alkylene groups, the alkylene groups can in turn be substituted with C_1-C_3 alkyl groups;

- Q, Q_1, Q_2, Q_3, Q_4, Q_5, Q_6 and Q_7 represent an aryl group, a C_3-C_6 cycloalkyl group, a C_5-C_6 cycloalkenyl group, a heterocyclic group selected from triazolyl, triazolonyl, pyrazolyl, imidazolyl, imidazolidinonyl, tetrazolyl, tetrazolonyl, isoxazolyl, furyl, thienyl,

pyrrolyl, pyrrolidinyl, pyrrolidinonyl, pyridyl, pyrimidinyl, pyrimidinonyl, pyrazinyl, pyridazinyl, oxazolyl, thiazolyl, oxadiazolyl, thiadiazolyl, isothiazolyl, benzoxazolyl, benzothiazolyl, isoxazolinyl, 1,3-dioxanyl, 1,4-dioxanyl, 1,3-dioxolanyl, tetrahydropyranyl, oxethanyl, oxyranyl, thiazolidinyl, oxazolidinyl, piperidinyl, piperidinonyl, piperazinyl, morpholinyl, thiazinyl, tetrahydrofuranyl, dioxazolyl, tetrahydrofuroisoxazolyl, 2-oxa-3-azabicyclo[3.1.0]hex-3-enyl,

said groups optionally substituted by one or more substituents selected from halogen, NO_2, OH, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12}

dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, aryl optionally substituted, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

- Z, Z_1, Z_2 = O, $S(O)_r$;
- Y = O, S;
- r is equal to 0, 1 or 2;
- p, q are equal to 1, 2, 3 or 4;
- v is equal to 0 or 1;
- Z_3 = O, S or a direct bond;

- T represents a hydrogen atom, a Z_4R_{42} group, a $-NR_{43}R_{44}$ group, an aryl group or a heterocyclic group selected from triazolyl, triazolonyl, pyrazolyl, imidazolyl, imidazolidinonyl, tetrazolyl, tetrazolonyl, pyrrolyl, pyrrolidinyl, pyrrolidinonyl, pyridyl, pyrimidinyl, piperidinyl, piperidinonyl, piperazinyl, morpholinyl, said groups optionally substituted by one or more substituents selected from halogen, NO_2, OH, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, C_3-C_6 cycloalkyl, C_5-C_6 cycloalkenyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, $-S(O)_mR_1$;

- Z_4 = O, S or a direct bond;

- R_{43} and R_{44}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 alkenyl group in turn optionally substituted with halogen atoms, a Q_7 group, an arylalkyl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or

branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl, or they jointly represent a C_2-C_5 alkylene chain;

- D represents:

a heterocyclic group of the heteroaryl or heterocyclic type, in all the above cases the heterocycle can be mono or polycyclic and can be connected to the rest of the structure either through one of its carbon atoms or, when possible, through one of its nitrogen atoms;

or it represents a mono or polycyclic aryl group, in this latter case, the group can also be partially saturated;

- R_x represents a substituent selected from hydrogen, halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a

group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

if several R_x groups are present, these can be the same or different;

- n = 1-9;

excluding the following compounds having general formula (I) wherein A, B and R have the following meanings:

A=4-chlorophenyl, B=1-methylimidazol-2-yl, R=H;

A=4-nitrophenyl, B=1-(2-hydroxyethyl)-5-nitroimidazol-2-yl, R=H;

A=phenyl, B=1H-benzimidazol-2-yl, R=C_2H_5;

A=phenyl, B=4H-1-benzopyran-4-yl, R=CH_3;

A=4-nitrophenyl, B=3-(4-methylphenyl)-1,2,4-oxadiazol-5-yl, R=CH_3;

A=phenyl, B=4-chloro-2,5-dioxo-2,5-dihydro-1H-pyrrol-3-yl, R=CH_3;

A=phenyl, B=2-acetyl-1,2,3,4-tetrahydroisoquinolin-1-yl, R=C_2H_5;

A=2-hydroxy-4-methoxyphenyl, B=thiazol-4-yl, R=CH_3;

A=phenyl, B=2,5-diphenyl-1,3-oxathiol-2-yl, R=CH_3;

A=4-nitrophenyl, B=4,6-bis(dimethylamino)-1,3,5-triazin-2-yl, R=CH_3;

A=phenyl, B=furan-2-yl, R=CH_3;

A=phenyl, B=1,3-dithian-2-yl, R=CH_3;

A=phenyl, B=4-chlorothien-2-yl, R=H;

A=phenyl, B=5-bromothien-2-yl, R=H;

A=phenyl, B=5-methylthien-2-yl, R=H;

A=phenyl, B=6-phenylpyrazin-2-yl, R=CH_3;

A=phenyl, B=3,4-dihydro-3-methyl-2-oxo-2H-1,3-benzo-oxazin-4-yl, R=CH_3;

A=phenyl, B=benzothiazol-2-yl, R=CH_3;

A=2-hydroxy-4-methoxyphenyl, B=2-phenylthiazol-4-yl, R=CH_3;

A=phenyl, B=5-methylfuran-2-yl, R=CH_3;

A=phenyl, B=3-(4-methylphenyl)-1,2,4-oxadiazol-5-yl, R=CH_3;

A=phenyl, B=tetrahydrofuran-2-yl, R=CH_3;

A=phenyl, B=2,3-dihydro-3-hydroxy-2-oxo-1H-indol-3-yl, R=CH_3,

A=phenyl, B=4-chloro-1-methyl-2,5-dioxo-2,5-dihydro-pyrrol-3-yl, R=CH_3;

A=phenyl, B=2-trifluoroacetyl-1,2,3,4-tetrahydroiso-quinolin-1-yl, R=C_2H_5;

A=phenyl, B=2-acetyl-1,2,3,4-tetrahydroisoquinolin-1-yl, R=CH_3;

A=4-nitrophenyl, B=2-(4-nitrophenyl)-3,5,6-triphenyl-pyridin-4-yl, R=CH_3;

A=phenyl, B=4,6-bis(dimethylamino)-1,3,5-triazin-2-yl, R=CH_3;

A=phenyl, B=4-methoxy-5-tert-butoxycarbonyl-1H-pyrro-2-yl, R=CH_3;

A=phenyl, B=1,3-dihydro-3-oxo-isobenzofuran-1-yl, R=CH_3;

A=phenyl, B=(5-methoxycarbonylmethyl)thien-2-yl, R=H;

A=phenyl, B=4-methylthien-2-yl, R=H;

A=phenyl, B=1,4-dihydro-1-methyl-3-nitroquinolin-4-yl, R=H;

A=phenyl, B=thien-2-yl, R=H;

A=phenyl, B=6-methylbenzothiazol-2-yl, R=CH_3;

A=2-methoxycarbonylphenyl, B=phenyl, R=CH_3;

A=2-benzyloxy-4-methoxyphenyl, B=2,3,4-trimethoxyphenyl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=3,4-dimethoxyphenyl, R=H;

A=2-nitrophenyl, B=phenyl, R=H;

A=2,4,5-trimethoxyphenyl, B=4-methoxyphenyl, R=H;

A=4-bromophenyl, B=phenyl, R=H;

A=4-bromophenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4-chlorophenyl, B=phenyl, R=H;

A=2,4-dibenzyloxy-5-methoxyphenyl, B=1,3-benzodioxol-5-yl, R=H;

A=2,4-dibenzyloxyphenyl, B=1,3-benzodioxol-5-yl, R=H;

A=4-methoxyphenyl, B=2-carboxyphenyl, R=H;

A=4-methylphenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4-hydroxy-3-methoxyphenyl, B=4-hydroxy-3-methoxyphenyl, R=H;

A=2-nitrophenyl, B=4-methylphenyl, R=H;

A=4-chlorophenyl, B=4-chlorophenyl, R=H;

A=2,4-diacetoxyphenyl, B=phenyl, R=CH_3;

A=3-methoxyphenyl, B=phenyl, R=C_2R_5;

A=4-nitrophenyl, B=phenyl, R=H;

A=2-nitrophenyl, B=4-n-butoxyphenyl, R=H;

A=2-nitro-4-chlorophenyl, B=4-methylphenyl, R=H;

A=phenyl, B=8-carboxynaphthalenyl, R=CH_3;

A=2,5-dimethoxyphenyl, B=2-hydroxyphenyl, R=C_2R_5;

A=4-fluorophenyl, B=2-nitro-4-trifluoromethylphenyl, R=CH_3;

A=3-chloro-4-methylphenyl, B=2,4-dinitrophenyl, R=CH_3;

A=2-nitro-4-chlorophenyl, B=phenyl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=4-methylphenyl, R=H;

A=2-carboxy-6-nitrophenyl, B=phenyl, R=CH_3;

A=2,4,5-trimethoxyphenyl, B=3-methoxyphenyl, R=H;

A=phenyl, B=4-bromophenyl, R=H;

A=6-benzyloxy-2,3,4-trimethoxyphenyl, B=1,3-benzodioxol-5-yl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=4-methoxyphenyl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=4-chlorophenyl, R=H;

A=2,4-dibenzyloxyphenyl, B=4-methoxyphenyl, R=H;

A=4-methylphenyl, B=4-methylphenyl, R=H;

A=4-dimethylaminophenyl, B=phenyl, R=H;

A=4-methoxyphenyl, B=phenyl, R=H;

A=4,5-dichloro-2-nitrophenyl, B=4-chlorophenyl, R=H;

A=2-nitrophenyl, B=4-methoxyphenyl, R=H;

A=phenyl, B=2,5-dimethoxycarbonylaminophenyl, R=CH_3;

A=4-hydroxy-4-methoxyphenyl, B=2-methoxyphenyl, R=H;

A=phenyl, B=4-methylphenyl, R=H;

A=2-nitrophenyl, B=4-ethoxyphenyl, R=H;

A=2-nitro-4-chlorophenyl, B=4-methoxyphenyl, R=H;

A=4-chlorophenyl, B=phenyl, R=C_2H_5;

A=2-t-butoxycarbonyl-5-ethyl-4-methoxyphenyl, B=2,3-dihydro-7-methyl-1,4-benzodioxin-6-yl, R=t-butyl;

A=phenyl, B=2-nitro-4-trifluoromethylphenyl, R=CH_3;

A=3,4-dichlorophenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4,5-dichloro-2-nitrophenyl, B=4-methoxyphenyl, R=H;

A=4-methoxy-2-nitrophenyl, B=4-methylphenyl, R=H;

A=phenyl, B=anthracene-9-yl, R=CH_3;

A=phenyl, B=4-methoxyphenyl, R=H;

A=2,4,5-trimethoxyphenyl, B=phenyl, R=H;

A=2,4-diacetoxyphenyl, B=2,4,5-trimethoxyphenyl, R=CH_3;

A=2-hydroxyphenyl, B=phenyl, R=H;

A=4-methoxy-2-nitrophenyl, B=phenyl, R=H;

A=4,5-dimethoxy-2-nitrophenyl, B=phenyl, R=H;

A=2,4-dinitrophenyl, B=phenyl, R=CH_3;

A=phenyl, B=phenyl, R=CH_3;

A=phenyl, B=4-dimethylaminophenyl, R=H;

A=phenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4,5-dichloro-2-nitrophenyl, B=4-methylphenyl, R=H;

A=4-bromophenyl, B=phenyl, R=CH_3;

A=2-(4-methylphenylsulfonyloxy)-6-methoxyphenyl,

B=phenyl, R=H;

A=4-methylsulfonylphenyl, B=2-methoxyphenyl, R=CH_3;

A=4-methoxyphenyl, B=4-methoxyphenyl, R=CH_3;

A=phenyl, B=4-chlorophenyl, R=H;

A=2-nitrophenyl, B=4-nitrophenyl, R=H;

A=phenyl, B=phenyl, R=H;

A=2,4-dimethoxyphenyl, B=4-methoxyphenyl, R=H;

A=2-nitrophenyl, B=4-n-hexyloxyphenyl, R=H;

A=4-methoxy-2-nitrophenyl, B=4-methoxyphenyl, R=H;

A=phenyl, B=9-carboxyphenanthren-10-yl, R=CH_3;

A=phenyl, B=phenyl, R=CH_3;

A=3,4-dimethoxyphenyl, B=3,4-dimethoxyphenyl, R=H;

A=2,4-dimethoxyphenyl, B=phenyl, R=H;

A=phenyl, B=2-hydroxy-3,4,6-trimethyl-5-methoxyphenyl, R=CH_3;

A=4-chloro-2-nitrophenyl, B=4-chlorophenyl, R=H;

A=2-nitrophenyl, B=4-chlorophenyl, R=H;

A=2,4,5-trimethoxyphenyl, B=3,4-dimethoxyphenyl, R=H;

A=4-chlorophenyl, B=2,4-dinitrophenyl, R=CH_3;

A=4,5-dichloro-2-nitrophenyl, B=phenyl, R=H;

A=4-methoxyphenyl, B=phenyl, R=CH_3;

A=2,4-dibenzyloxyphenyl, B=3,4-dimethoxyphenyl, R=H;

A=4-methylthiophenyl, B=4-methoxyphenyl, R=CH_3;

A=phenyl, B=phenyl, R=C_2H_5;

A=4-methoxyphenyl, B=2,4-dinitrophenyl, R=CH_3;

A=2-nitrophenyl, B=3-chlorophenyl, R=H;

A=2-nitrophenyl, B=3,4-dimethoxyphenyl, R=H;

A=4-methoxyphenyl, B=4-methoxyphenyl, R=H;

A=2-hydroxyphenyl, B=4-methoxyphenyl, R=H;

A=phenyl, B=2,5-bis(phenacylamino)phenyl, R=CH_3;

A=4-nitrophenyl, B=4-methylphenyl, R=H;

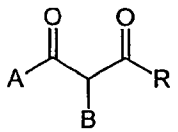
A=2-nitrophenyl, B=4-n-pentyloxyphenyl, R=H;

A=4-methoxy-2-nitrophenyl, B=4-chlorophenyl, R=H;

A=phenyl, B=2-carboxynaphthalen-1-yl, R=CH_3.

2. The derivatives according to claim 1, characterized in that the compound having formula (I) are present as tautomeric and/or isomeric forms, pure or as blends of tautomeric and/or isomeric forms, in any proportion whatsoever.

3. Use of derivatives of 1,3-diones having general formula (I):



(I)

wherein:

- A represents:

an aryl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl possibly substituted with a C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl group, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioakyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl,

C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

or represents a heterocyclic group selected from pyridyl, pyrimidyl, quinolinyl, pyrazolyl, thiazolyl, oxazolyl, thienyl, furyl, benzothienyl, dihydrobenzothienyl, benzofuranyl, dihydrobenzofuranyl, benzoxazolyl, benzoxazolonyl, benzothiazolyl, benzothiazolonyl, benzoimidazolyl, benzoimidazolonyl, benzotriazolyl, chromanonyl, chromanyl, thiochromanonyl, thiochromanyl, 3a,4-dihydro-3H-indeno[1,2-c]isoxazolyl, 3a,4-dihydro-3H-chromeno[4,3-c]isoxazolyl, 5,5-dioxide-3a,4-dihydro-3H-thiochromeno[4,3-c]isoxazolyl, 2,3,3a,4-tetrahydrochromeno[4,3-c]pyrazolyl, 6,6-dioxide-2,3-dihydro-5H-[1,4]dithiino[2,3-c]thiochromenyl, 5,5-dioxide-2,3,3a,4-tetrahydrothiochromeno[4,3-c]pyrazolyl, 1',1'-dioxide-2',3'-dihydrospiro[1,3-

dioxolane-2,4'-thiochromen]-yl, 1,1,4,4-tetraoxide-2,3-dihydro-1,4-benzodithiin-6-yl 4,4-dioxide-2,3-dihydro-1,4-benzoxathiin-7-yl, 1,1-dioxide-3-oxo-2,3-dihydro-1,2-benzoisothiazol-5-yl, 4-(alkoxyimino)-1,1-dioxide-3,4-dihydro-2H-thiochromen-6-yl, 1,1-dioxide-4-oxo-3,4-dihydro-2H-thiochromen-6-yl, 2,3-dihydro-1,4-benzoxathiin-7-yl,

with all these groups possibly substituted by one or more substituents selected from halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl, possibly substituted with a C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl group, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl,

C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8

haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

- B represents a $D-(R_x)_n$ group;

- R represents a hydrogen atom, a linear or branched C_1-C_6 alkyl group, a linear or branched C_1-C_6 haloalkyl group, a C_3-C_6 cycloalkyl group or a C_4-C_{12} cycloalkylalkyl group possibly substituted with halogen atoms or C_1-C_6 alkyl or C_1-C_6 thioalkyl or C_1-C_6 alkoxyl or C_2-C_6 alkoxycarbonyl groups, alkenyl C_2-C_6 groups, alkynyl C_2-C_6 groups, the latter two groups, in turn, possibly substituted with halogen

atoms, a C_5-C_6 cycloalkenyl group possibly substituted with halogen atoms or C_1-C_6 alkyl groups, an aryl or arylalkyl group optionally substituted;

- R_1 and R_{19}, represent a C_1-C_6 alkyl or C_1-C_6 haloalkyl group, a C_3-C_6 cycloalkyl group, an aryl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;
- m is equal to 0, 1 or 2;
- t is equal to 1 or 2;
- R_2, R_3, R_6, R_7, R_8, R_9, R_{10}, R_{11}, R_{17} and R_{18}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn possibly substituted with halogen atoms, a C_1-C_6 alkoxyl group, a C_3-C_6 cycloalkyl group, an arylalkyl group or an aryl group, said arylalkyl or aryl groups also optionally substituted with one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl,

C_2-C_6 alkoxycarbonyl or, together, represent a C_2-C_5 alkylenic chain;

- R_4, R_5 and R_{42}, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn possibly substituted with halogen atoms, a C_3-C_6 alkenyl group in turn possibly substituted with halogen atoms, a Q_7 group, an arylalkyl group possibly substituted with one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- R_{12}, R_{14} and R_{16}, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn possibly substituted with halogen atoms, a C_3-C_6 cycloalkyl group, a C_1-C_6 alkoxyl group, a C_1-C_6 haloalkoxyl group;

- R_{13} and R_{15}, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn possibly substituted with halogen atoms, a C_3-C_6 alkenyl group, in turn possibly substituted with halogen atoms, a Q_7 group, NH_2, NHCN, $NHNH_2$, NHOH, an arylalkyl group possibly substituted with one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-

C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl;

- R_{20}, R_{21}, R_{22}, R_{23}, R_{24}, R_{25}, R_{26}, R_{27}, R_{28}, R_{29}, R_{30}, R_{31}, R_{32}, R_{33}, R_{34}, R_{35}, R_{36}, R_{37}, R_{38}, R_{39}, R_{40} and R_{41}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_1-C_6 alkoxyl group, or the two groups attached to the same carbon atom can be joined to each other by C_2-C_5 alkylene groups, the alkylene groups can in turn be substituted with C_1-C_3 alkyl groups;

- Q, Q_1, Q_2, Q_3, Q_4, Q_5, Q_6 and Q_7 represent an aryl group, a C_3-C_6 cycloalkyl group, C_5-C_6 cycloalkenyl, a heterocyclic group selected from triazolyl, triazolonyl, pyrazolyl, imidazolyl, imidazolydinonyl, tetrazolyl, tetrazolonyl, isoxazolyl, furyl, thienyl, pyrrolyl, pyrrolidinyl, pyrrolidinonyl, pyridyl, pyrimidinyl, pyrimidinonyl, pyrazinyl, pyridazinyl, oxazolyl, thiazolyl, oxadiazolyl, thiadiazolyl, isothiazolyl, benzoxazolyl, benzothiazolyl, isoxazolinyl, 1,3-dioxanyl, 1,4-dioxanyl, 1,3-dioxolanyl, tetrahydropyranyl, oxethanyl, oxyranyl, thiazolidinyl, oxazolidinyl, piperidinyl, piperidinonyl, piperazinyl, morpholinyl, thiazinyl,

tetrahydrofuranyl, dioxazolyl, tetrahydrofuroisoxazolyl, 2-oxa-3-azabicyclo[3.1.0]hex-3-enyl,

said groups optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3—C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6 haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8

haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, aryl optionally substituted, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

- Z, Z_1, Z_2 = O, $S(O)_r$;
- Y = O, S;
- r is equal to 0, 1 or 2;
- p, q are equal to 1, 2, 3 or 4;
- v is equal to 0 or 1;
- Z_3 = O, S or a direct bond;
- T represents a hydrogen atom, a Z_4R_{42} group, a $-NR_{43}R_{44}$ group, an aryl group or a heterocyclic group selected from triazolyl, triazolonyl, pyrazolyl, imidazolyl, imidazolidinonyl, tetrazolyl, tetrazolonyl, pyrrolyl, pyrrolidinyl, pyrrolidinonyl, pyridyl, pyrimidinyl, piperidinyl, piperidinonyl, piperazinyl, morpholinyl, said groups optionally substituted by one or more substituents selected from halogen, NO_2, OH, CN, CHO, linear or branched C_1-C_6

alkyl, linear or branched C_1-C_6 haloalkyl, C_3-C_6 cycloalkyl, C_5-C_6 cycloalkenyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, $-S(O)_mR_1$;

- Z_4 = O, S or a direct bond;
- R_{43} and R_{44}, the same or different, represent a hydrogen atom, a linear or branched C_1-C_6 alkyl group in turn optionally substituted with halogen atoms, a C_3-C_6 alkenyl group in turn optionally substituted with halogen atoms, a Q_7 group, an arylalkyl group optionally substituted by one or more substituents selected from halogen, NO_2, CN, CHO, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 alkylsulfonyl, C_2-C_6 alkoxycarbonyl, or they jointly represent a C_2-C_5 alkylene chain;
- D represents:

a heterocyclic group of the heteroaryl or heterocyclic type, in all the above cases the heterocycle can be mono or polycyclic and can be

connected to the rest of the structure either through one of its carbon atoms or, when possible, through one of its nitrogen atoms;

or it represents a mono or polycyclic aryl group, in this latter case, the group can also be partially saturated;

- R_x represents a substituent selected from hydrogen, halogen, NO_2, CN, CHO, OH, linear or branched C_1-C_6 alkyl, linear or branched C_1-C_6 haloalkyl, linear or branched C_1-C_6 alkoxyl, linear or branched C_1-C_6 haloalkoxyl, C_1-C_6 cyanoalkyl, C_2-C_6 alkoxyalkyl, C_2-C_6 alkylthioalkyl, C_2-C_6 alkylsulfinylalkyl, C_2-C_6 alkylsulfonylalkyl, C_2-C_6 haloalkoxyalkyl, C_2-C_6 haloalkylthioalkyl, C_2-C_6 haloalkylsulfinylalkyl, C_2-C_6 haloalkylsulfonylalkyl, C_2-C_6 alkoxyalkoxyl or C_2-C_6 haloalkoxyalkoxyl optionally substituted with a group selected from C_1-C_4 alkoxyl or C_1-C_4 haloalkoxyl, C_2-C_6 alkylthioalkoxyl, C_2-C_6 haloalkylthioalkoxyl, C_3-C_{12} dialkoxyalkyl, C_3-C_{12} dialkylthioalkyl, C_3-C_{12} dialkylthioalkoxyl, C_3-C_{12} dialkoxyalkoxyl, C_2-C_6 haloalkoxyhaloalkoxyl, C_3-C_{10} alkoxyalkoxyalkyl, C_2-C_6 alkenyl, C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy, C_2-C_6 haloalkenyloxy, C_3-C_8 alkenyloxyalkoxyl, C_3-C_8 haloalkenyloxyalkoxyl, C_2-C_6 alkynyl, C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy, C_2-C_6

haloalkynyloxy, C_3-C_8 alkynyloxyalkoxyl, C_3-C_8 haloalkynyloxyalkoxyl, C_3-C_{12} acylaminoalkoxy, C_2-C_8 alkoxyiminoalkyl, C_2-C_8 haloalkoxyiminoalkyl, C_3-C_8 alkenyloxyiminoalkyl, C_3-C_8 haloalkenyloxyiminoalkyl, C_3-C_8 alkynyloxyiminoalkyl, C_3-C_8 haloalkynyloxyiminoalkyl, C_5-C_{10} alkoxyalkynyloxyl, C_6-C_{12} cycloalkylideneiminooxyalkyl, C_6-C_{12} dialkylideneiminooxyalkyl, $-S(O)_mR_1$, $-OS(O)_tR_1$, $-SO_2NR_2R_3$, $-CO_2R_4$, $-COR_5$, $-CONR_6R_7$, $-CSNR_8R_9$, $-NR_{10}R_{11}$, $-NR_{12}COR_{13}$, $-NR_{14}CO_2R_{15}$, $-NR_{16}CONR_{17}R_{18}$, $-PO(R_{19})_2$, $-Q$, $-ZQ_1$, $-(CR_{20}R_{21})_pQ_2$, $-Z(CR_{22}R_{23})_pQ_3$, $-(CR_{24}R_{25})_pZQ_4$, $-(CR_{26}R_{27})_pZ(CR_{28}R_{29})_qQ_5$, $-(CR_{30}R_{31})_pZ(CR_{32}R_{33})_qZ_1Q_6$, $-Z_2(CR_{34}R_{35})_p(C=Y)T$, $-Z_3(CR_{36}R_{37})_v(CR_{38}R_{39}=CR_{40}R_{41})(C=Y)T$;

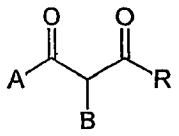
if several R_x groups are present, these can be the same or different;

- n = 1-9;

and of the relevant salts which have agronomical compatibility, as herbicides.

4. Use according to claim 3, for the control under pre-emergence and post-emergence of monocotyledon and dicotyledon weeds.

5. Use of derivatives of 1,3-diones having general formula (I):



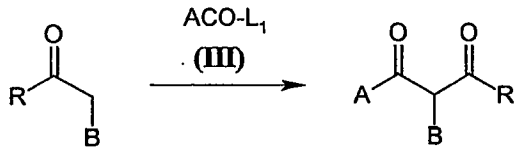
(I)

wherein:

- A, B and R have the meanings defined according to claim 3, and of the relevant salts pharmaceutically acceptable as medicaments.

6. A process for the preparation of the compounds having general formula (I) according to any of the claims 1 to 3, characterized in that it includes a reaction of a carbonyl compound having general formula (II) with a compound having general formula (III), according to the reaction scheme 1

Scheme 1:



(II) (I)

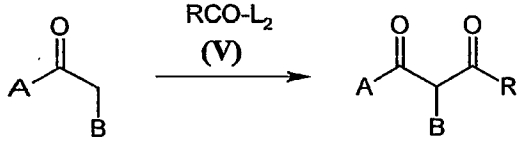
wherein

- A, B and R have the meanings previously defined;
- L_1 represents a suitable leaving group such as, for example, a halogen atom, a CN group, an imidazol-1-yl group, an R_LO- group wherein R_L represents a C_1-C_4 alkyl group or a phenyl group optionally

substituted, or it represents an $R_{L1}COO-$ group wherein R_{L1} represents a hydrogen atom, a C_1-C_4 alkyl or haloalkyl group, a phenyl group optionally substituted or an A group.

7. The process for the preparation of the compounds having general formula (I) according to any of the claims 1 to 3, characterized in that it includes a reaction of a carbonyl compound having general formula (IV) with a compound having general formula (V), according to the reaction scheme 2

Scheme 2:



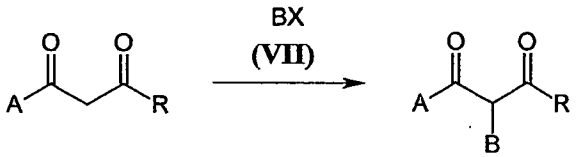
(IV) (I)

wherein

- A, B and R have the meanings previously defined;
- L_2 represents a suitable leaving group such as, for example, a halogen atom, a CN group, an imidazol-1-yl group, an R_LO- group wherein R_L represents a C_1-C_4 alkyl group or a phenyl group optionally substituted, or it represents an $R_{L1}COO-$ group wherein R_{L1} represents a hydrogen atom, a C_1-C_4 alkyl or haloalkyl group, a phenyl group optionally substituted or an R group.

8. The process for the preparation of the compounds having general formula (I) according to any of the claims 1 to 3, characterized in that it includes a reaction of a 1,3-dicarbonyl compound having general formula (VI) with a compound having general formula (VII), according to the reaction scheme 3

Scheme 3:



(VI) (I)

wherein

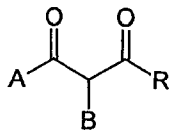
- A, B and R have the meanings previously defined;
- X represents a halogen atom, an $R_{L2}SO_2O$- group, wherein R_{L2} represents a C_1-C_4 alkyl or haloalkyl group, a phenyl group optionally substituted by C_1-C_4 alkyl groups, or it represents an $R_{L3}SO_2$- group, wherein R_{L3} represents a C_1-C_4 alkyl or haloalkyl group.

9. The process according to any of the claims from 6 to 8, characterized in that the reaction is carried out in the presence of one or more inert organic solvents and in the presence of an organic or

inorganic base, at a temperature ranging from -80°C to the boiling temperature of the reaction mix.

10. The process according to claim 9, characterized in that the reaction is carried out in two separate phases.

11. A method for the control of weeds in agricultural crops, by the application of compounds having general formula (I):



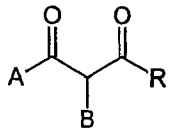
(I)

wherein:

- A, B and R have the meanings according to claim 3.

12. The method according to claim 11, characterized in that the quantity of compound having formula (I) to be applied ranges from 1 g to 4,000 g per hectare.

13. Herbicidal compositions containing, as active principle, one or more compounds having general formula (I):



(I)

wherein:

- A, B and R have the meanings according to claim 3, possibly also as a blend of tautomers and/or isomers.

14. The herbicidal compositions according to claim 13, including other active principles compatible with the compounds having general formula (I), such as other herbicides, fungicides, insecticides, acaricides, fertilizers, etc..

15. The herbicidal compositions according to claim 14, characterized in that the additional herbicides are selected from:
acetochlor, acifluorfen, aclonifen, AKH-7088, alachlor, alloxydim, ametryn, amicarbazone, amidosulfuron, amitrole, anilofos, asulam, atrazine, azafenidin, azimsulfuron, aziprotryne, BAS 670 H, BAY MKH 6561, beflubutamid, benazolin, benfluralin, benfuresate, bensulfuron, bensulide, bentazone, benzfendizone, benzobicyclon, benzofenap, benzthiazuron, bifenox, bilanafos, bispyribac-sodium, bromacil, bromobutide, bromofenoxim, bromoxynil,

butachlor, butafenacil, butamifos, butenachlor, butralin, butroxydim, butylate, cafenstrole, carbetamide, carfentrazone-ethyl, chlomethoxyfen, chloramben, chlorbromuron, chlorbufam, chlorflurenol, chloridazon, chlorimuron, chlornitrofen, chlorotoluron, chloroxuron, chlorpropham, chlorsulfuron, chlorthal, chlorthiamid, cinidon ethyl, cinmethylin, cinosulfuron, clethodim, clodinafop, clomazone, clomeprop, clopyralid, cloransulam-methyl, cumyluron (JC-940), cyanazine, cycloate, cyclosulfamuron, cycloxydim, cyhalofop-butyl, 2,4-D, 2,4-DB, daimuron, dalapon, desmedipham, desmetryn, dicamba, dichlobenil, dichlorprop, dichlorprop-P, diclofop, diclosulam, diethatyl, difenoxuron, difenzoquat, diflufenican, diflufenzopyr, dimefuron, dimepiperate, dimethachlor, dimethametryn, dimethenamid, dinitramine, dinosseb, dinoseb acetate, dinoterb, diphenamid, dipropetryn, diquat, dithiopyr, l-diuron, eglinazine, endothal, EPTC, espropcarb, ethalfluralin, ethametsulfuron-methyl, ethidimuron, ethiozin (SMY 1500), ethofumesate, ethoxyfen-ethyl (HC-252), ethoxysulfuron, etobenzanid (HW 52), fenoxaprop, fenoxaprop-P, fentrazamide, fenuron, flamprop, flamprop-M, flazasulfuron, florasulam, fluazifop,

fluazifop-P, fluazolate (JV 485), flucarbazone-sodium, fluchloralin, flufenacet, flufenpyr ethyl, flumetsulam, flumiclorac-pentyl, flumioxazin, flumipropin, fluometuron, fluoroglycofen, fluoronitrofen, flupoxam, fluproanate, flupyrsulfuron, flurenol, fluridone, flurochloridone, fluroxypyr, flurtamone, fluthiacet-methyl, fomesafen, foramsulfuron, fosamine, furyloxyfen, glufosinate, glyphosate, halosulfuron-methyl, haloxyfop, haloxyfop-P-methyl, hexazinone, imazamethabenz, imazamox, imazapic, imazapyr, imazaquin, imazethapyr, imazosulfuron, indanofan, iodosulfuron, ioxynil, isopropalin, isoproturon, isouron, isoxaben, isoxachlortole, isoxaflutole, isoxapyrifop, KPP-421, lactofen, lenacil, linuron, LS830556, MCPA, MCPA-thioethyl, MCPB, mecoprop, mecoprop-P, mefenacet, mesosulfuron, mesotrione, metamitron, metazachlor, methabenzthiazuron, methazole, methoprotryne, methyldymron, metobenzuron, metobromuron, metolachlor, S-metolachlor, metosulam, metoxuron, metribuzin, metsulfuron, molinate, monalide, monolinuron, naproanilide, napropamide, naptalam, NC-330, neburon, nicosulfuron, nipyraclofen, norflurazon, orbencarb, oryzalin, oxadiargyl, oxadiazon, oxasulfuron, oxaziclomefone, oxyfluorfen,

paraquat, pebulate, pendimethalin, penoxsulam, pentanochlor, pentoxazone, pethoxamid,, phenmedipham, picloram, picolinafen, piperophos, pretilachlor, primisulfuron, prodiamine, profluazol, proglinazine, prometon, prometryne, propachlor, propanil, propaquizafop, propazine, propham, propisochlor, propyzamide, prosulfocarb, prosulfuron, pyraclonil, pyraflufen-ethyl, pyrazogyl (HAS-961), pyrazolynate, pyrazosulfuron, pyrazoxyfen, pyribenzoxim, pyributicarb, pyridafol, pyridate, pyriftalid, pyriminobac-methyl, pyrithiobac-sodium, quinclorac, quinmerac, quizalofop, quizalofop-P, rimsulfuron, sethoxydim, siduron, simazine, simetryn, sulcotrione, sulfentrazone, sulfometuron-methyl, sulfosulfuron, 2,3,6-TBA, TCA-sodium, tebutam, tebuthiuron, tepraloxydim, terbacil, terbumeton, terbuthyl-azine, terbutryn, thenylchlor, thiazafluron, thiazopyr, thidiazimin, thifensulfuron-methyl, thiobencarb, tiocarbazil, tioclorim, tralkoxydim, tri-allate, triasulfuron, triaziflam, tribenuron, triclopyr, trietazine, trifloxysulfuron, trifluralin, triflusulfuron-methyl, tritosulfuron, UBI-C4874, vernolate.

16. The compositions according to any of the claims 13-15, characterized in that the concentration of active substance ranges from 1 to 90%.